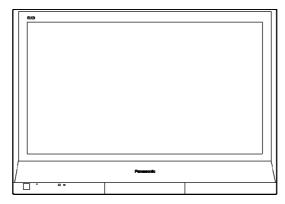
ORDER NO.PCZ0602005CE

Service Manual

Plasma Television

TH-37PV60E / TH-37PX60B / TH-42PV60E / TH-42PX60B GP9DE Chassis



SPECIFICATIONS

Specifications

'ower Source AC 220-240 V, 50 / 60 Hz

ower Consumption

Average use 241 W (TH-37PV60E), 250 W (TH-37PX60B)

261 W (TH-42PV60E), 270 W (TH-42PX60B)

Standby condition 0.3 W (PV60E)

0.3 W (PX60B Without DVB recording), 20 W (PX60B With DVB recording)

Plasma Display panel

Drive method AC type
Aspect Ratio 16:9
Contrast Ratio 3000:1

Visible screen size / (No. 94 cmV (37-inch), 106 cmV (42-inch)

of pixels) 818 mm (W) × 461 mm (H) × 939 mm (diagonal) (37-inch)

920 mm (W) × 518 mm (H) × 1,056 mm (diagonal) (42-inch) 737,280 (1,024 (W) × 720 (H)) [3,072 × 720 dots] (37-inch) 786,432 (1,024 (W) × 768 (H)) [3,072 × 768 dots] (42-inch)

Sound

Speaker 12 cm × 6 cm × 2 pcs, 8 Ω Audio Output 20 W (10 W + 10 W), 10% THD

Headphones M3 (3.5 mm) Jack × 1 C signals VGA, SVGA, XGA

SXGA (compressed)

Horizontal scanning frequency 31 - 69 kHz Vertical scanning frequency 59 - 86 Hz

Receiving Systems / / Band

name (PV60E)

PAL B, G, H, I, SECAM B, G SECAM L / L' VHF E2 - E12 VHF H1 - H2 (ITALY)

VHF A - H (ITALY) **UHF E21 - E69**

CATV (S01 - S05) CATV S1 - S10 (M1 - M10) CATV S11 - S20 (U1 - U10) CATV S21 - S41 (Hyperband)

PAL D, K, SECAM D, K

VHF R1 - R2 **VHF R3 - R5** VHF R6 - R12 **UHF E21 - E69**

PAL 525/60

Playback of NTSC tape from some PAL Video recorders (VCR)

M.NTSC

Playback from M. NTSC Video recorders (VCR)

NTSC (AV input only)

Playback from NTSC Video recorders (VCR)

Receiving Systems / / Band name (PX60B)

PAL I

UHF E21 - 68.

PAL 525/60

Playback of NTSC tape from some PAL Video recorders (VCR) or NTSC disc playback from DV

player and recorder.

DVB

Digital terrestrial services via UHF aerial input.

Playback from M.NTSC Video recorders (VCR).

NTSC (AV input only)

Playback from NTSC Video recorders (VCR).

VHF / UHF (PV60E) \erial - Rear

UHF (PX60B)

Operating Conditions Temperature : 0 °C - 40 °C

Humidity: 20 % - 80 % RH (non-condensing)

Connection Terminals

AV1 (Scart terminal) 21 Pin terminal (Audio / Video in, Audio / Video out, RGB in)

AV2 (Scart terminal) 21 Pin terminal (Audio / Video in, Audio / Video out, S-Video in, Q-Link)

AV3 (Scart terminal) 21 Pin terminal (Audio / Video in, Audio / Video out, RGB in, S-Video in, Q-Link)

AV4 **VIDEO** RCA PIN Type × 1 1.0 V[p-p] (75 Ω)

> S-VIDEO Mini DIN 4-pin Y:1.0 V[p-p] (75 Ω) C:0.286 V[p-p] (75 Ω)

AUDIO L - R RCA PIN Type × 2 0.5 V[rms]

Others COMPONENT Υ 1.0 V[p-p] (including synchronization)

> PB, PR ±0.35 V[p-p]

HDMI 1/2 TYPE A Connectors

PC **HIGH-DENSITY D-SUB 15PIN** R,G,B/0.7 V[p-p] (75 Ω)

HD, VD/TTL Level 2.0 - 5.0 V[p-p] (high impedance)

AUDIO L - R RCA PIN Type × 2 0.5 V[rms]

Output AUDIO L - R RCA PIN Type × 2 0.5 V[rms] (high impedance)

Dimensions ($W \times H \times D$)

917 mm × 645 mm × 95 mm (37-inch) 1,020 mm × 705 mm × 95 mm (42-inch) 26.0 kg Net (37-inch) 30.0 kg Net (42-inch)

lotes:

- -Design and Specifications are subject to change without notice. Weight and Dimensions shown are approximate.
- -This equipment complies with the EMC standards listed below.

EN55013, EN61000-3-2, EN61000-3-3, EN55020, EN55022, EN55024.

⚠ WARNING

This service information is designed for experienced repair technicians only and is not designed for use by the general public. It does not contain warnings or cautions to advise non-technical individuals of potential dangers in attempting to service a product. Products powered by electricity should be serviced or repaired only by experienced professional technicians. Any attempt to service or repair the product or products dealt with in this service information by anyone else could result in serious injury or death.

Panasonic®

1. Applicable signals

Applicable input signal for Component (Y, PB, PR), HDMI and PC (D-sub 15P) (* Mark)

Signal name	Horizontal frequency (kHz)	Vertical frequency (Hz)	Component	нрмі	PC
525 (480) / 60i	15.73	59.94	*	*	
525 (480) / 60p	31.47	59.94	*	*	
625 (576) / 50i	15.63	50.00	*	*	
625 (576) / 50p	31.25	50.00	*	*	
750 (720) / 60p	45.00	60.00	*	*	
750 (720) / 50p	37.50	50.00	*	*	
1,125 (1,080) / 60i	33.75	60.00	*	*	
1,125 (1,080) / 50i	28.13	50.00	**	**	
640 × 400 @ 70 Hz	31.46	70.07			*
640 x 480 @60 Hz	31.47	59.94			*
640 × 480 @ 75 Hz	37.50	75.00			*
800 × 600 @60 Hz	37.88	60.32			*
800 × 600 @ 75 Hz	46.88	75.00			*
800 x 600 @85 Hz	53.67	85.06			*
1,024 × 768 @60 Hz	48.36	60.00			*
1,024 × 768 @ 70 Hz	56.48	70.07			*
1,024 x 768 @ 75 Hz	60.02	75.03			*
1,024 × 768 @85 Hz	68.68	85.00			*
1,280 x 1,024 @ 60 Hz	63.98	60.02			*
Macintosh13" (640 x 480)	35.00	66.67			*
Macintosh16" (832 x 624)	49.72	74.54			*
Macintosh21" (1,152 x 870)	68.68	75.06			*

Note: Signals other than above may not be displayed properly.

The above signals are reformatted for optimal viewing on your display.

2. Safety Precautions

2.1. General Guidelines

- 1. When servicing, observe the original lead dress. If a short circuit is found, replace all parts which have been overheated or damaged by the short circuit.
- 2. After servicing, see to it that all the protective devices such as

insulation barriers, insulation papers shields are properly installed.

3. After servicing, make the following leakage current checks to prevent the customer from being exposed to shock hazards.

2.2. Touch-Current Check

- 1. Plug the AC cord directly into the AC outlet. Do not use an isolation transformer for this check.
- 2. Connect a measuring network for touch currents between each exposed metallic part on the set and a good earth ground such as a water pipe, as shown in Figure 1.
- 3. Use Leakage Current Tester (Simpson 228 or equivalent) to measure the potential across the measuring network.
- 4. Check each exposed metallic part, and measure the voltage at each point.
- 5. Reserve the AC plug in the AC outlet and repeat each of the above measure.
- 6. The potential at any point (TOUGH CURRENT) expressed as voltage U₁ and U₂, does not exceed the following values:

For a. c.: $U_1 = 35 \text{ V (peak)}$ and $U_2 = 0.35 \text{ V (peak)}$;

For d. c.: $U_1 = 1.0 \text{ V}$,

Note:

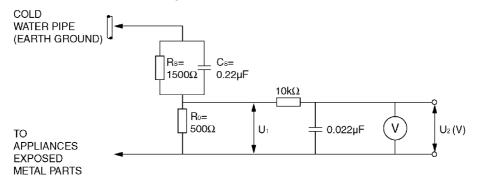
The limit value of $U_2 = 0.35$ V (peak) for a. c. and $U_1 = 1.0$ V for d. c. correspond to the values 0.7 mA (peak) a. c. and 2.0 mA d. c.

The limit value $U_1 = 35 \text{ V}$ (peak) for a. c. correspond to the value 70 mA (peak) a. c. for frequencies greater than 100 kHz.

7. In case a measurement is out of the limits specified, there is a possibility of a shock hazard, and the equipment should be repaired and rechecked before it is returned to the customer.

Figure 1

Measuring network for TOUCH CURRENTS



Resistance values in ohms (Ω)

V: Voltmeter or oscilloscope (r.m.s. or peak reading)

> Input resistance: $\geq 1 \text{ M}\Omega$ Input capacitance: $\leq 200 \text{ pF}$

Frequency range: 15 Hz to 1 MHz and d.c. respectively

NOTE - Appropriate measures should be taken to obtain the correct value in case of non-sinusoidal waveforms.

3. Prevention of Electro Static Discharge (ESD) to Electrostatically Sensitive (ES) Devices

Some semiconductor (solid state) devices can be damaged easily by static electricity. Such components commonly are called Electrostatically Sensitive (ES) Devices. Examples of typical ES devices are integrated circuits and some field-effect transistors and semiconductor "chip" components. The following techniques should be used to help reduce the incidence of component damage caused by electro static discharge (ESD).

- 1. Immediately before handling any semiconductor component or semiconductor-equipped assembly, drain off any ESD on your body by touching a known earth ground. Alternatively, obtain and wear a commercially available discharging ESD wrist strap, which should be removed for potential shock reasons prior to applying power to the unit under test.
- 2. After removing an electrical assembly equipped with ES devices, place the assembly on a conductive surface such as alminum foil, to prevent electrostatic charge buildup or exposure of the assembly.
- 3. Use only a grounded-tip soldering iron to solder or unsolder ES devices.
- 4. Use only an anti-static solder removal device. Some solder removal devices not classified as "anti-static (ESD protected)" can generate electrical charge sufficient to damage ES devices.
- 5. Do not use freon-propelled chemicals. These can generate

electrical charges sufficient to damage ES devices.

- 6. Do not remove a replacement ES device from its protective package until immediately before you are ready to install it. (Most replacement ES devices are packaged with leads electrically shorted together by conductive foam, alminum foil or comparable conductive material).
- 7. Immediately before removing the protective material from the leads of a replacement ES device, touch the protective material to the chassis or circuit assembly into which the device will be installed.

Caution

Be sure no power is applied to the chassis or circuit, and observe all other safety precautions.

8. Minimize bodily motions when handling unpackaged replacement ES devices. (Otherwise hamless motion such as the brushing together of your clothes fabric or the lifting of your foot from a carpeted floor can generate static electricity (ESD) sufficient to damage an ES device).

IMPORTANT SAFETY NOTICE

There are special components used in this equipment which are imporant for safety. These parts are marked by Δ in the schematic diagrams, Exploded Views and replacement parts list. It is essent a that these chical parts should be replaced with manufacturers specified parts to prevent shock, fire, or other hazards. Do not modify the original design without permission of manufacturer.

4. About lead free solder (PbF)

Note: Lead is listed as (Pb) in the periodic table of elements.

In the information below, Pb will refer to Lead solder, and PbF will refer to Lead Free Solder.

The Lead Free Solder used in our manufacturing process and discussed below is (Sn+Ag+Cu).

That is Tin (Sn), Silver (Ag) and Copper (Cu) although other types are available.

This model uses Pb Free solder in it's manufacture due to environmental conservation issues. For service and repair work, we'd suggest the use of Pb free solder as well, although Pb solder may be used.

PCBs manufactured using lead free solder will have the PbF within a leaf Symbol

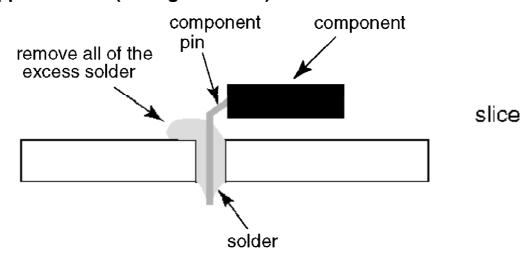


stamped on the back of PCB.

Caution

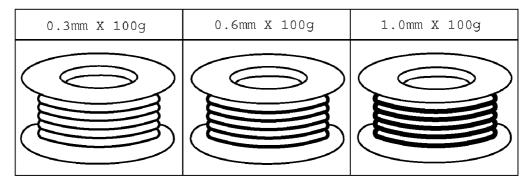
- Pb free solder has a higher melting point than standard solder. Typically the melting point is 50 ~ 70 °F (30~40 °C) higher. Please use a high temperature soldering iron and set it to 700 \pm 20 °F (370 \pm 10 °C).

- Pb free solder will tend to splash when heated too high (about 1100 °F or 600 °C).
 - If you must use Pb solder, please completely remove all of the Pb free solder on the pins or solder area before applying Pb solder. If this is not practical, be sure to heat the Pb free solder until it melts, before applying Pb solder.
- After applying PbF solder to double layered boards, please check the component side for excess solder which may flow onto the opposite side. (see figure below)

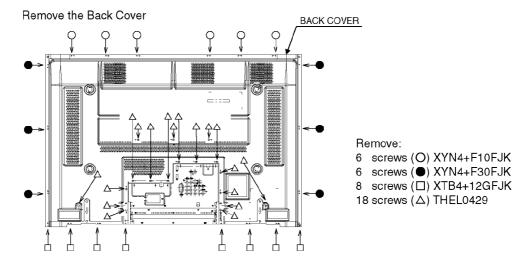


Suggested Pb free solder

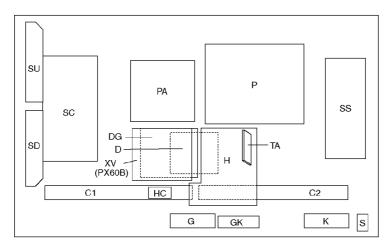
There are several kinds of Pb free solder available for purchase. This product uses Sn+Ag+Cu (tin, silver, copper) solder. However, Sn+Cu (tin, copper), Sn+Zn+Bi (tin, zinc, bismuth) solder can also be used.



5. Service Hint



Service Position



Board Name	Function	Board Name	Function
Р	Power Supply	C1	Data Driver (Lower Right)
PA	DC-DC Converter, Speaker out, Audio	C2	Data Driver (Lower Left)
	AMP, / Fan Control	SC	Scan Drive
Н	AV Terminal, AV Switch, MSP	SU	Scan out (Upper)
TA	Tuner	SD	Scan out (Lower)
DG	Digital Signal Processor, Micom, HDMI Interface	SS	Sustain Drive
XV	D-TV Interface (PX60B only)	K	Remote receiver, Power LED
D	Format Converter, Plasma Al, Sub- Field Processor	S	Power Switch
НС	Jig Connection	G	Front Terminal
		GK	Key Switch

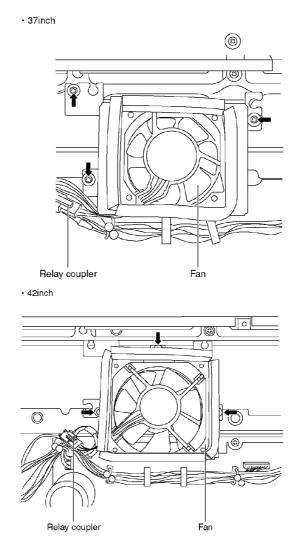
6. Plasma panel replacement method

6.1. Remove the Back cover

1. See Service Hint (Section 5)

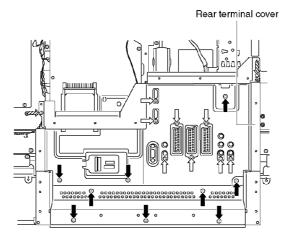
6.2. Remove the fan

- 1. Disconnect the relay couplers.
- 2. Remove the screws ($\times 3 \rightarrow$ each) and remove the fans.



6.3. Remove the rear terminal cover

- 1. Remove the screws (×9⇒, ×8⇒, ×2)
- 2. Remove the rear terminal cover.

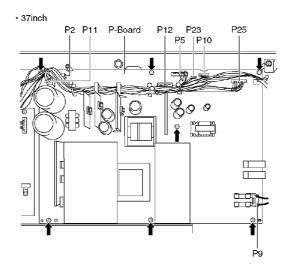


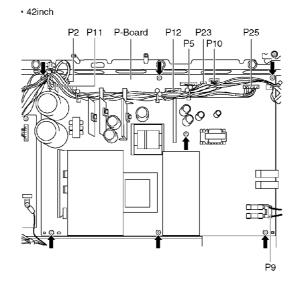
6.4. Remove the P-Board

Caution:

To remove P.C.B. wait 1 minute after power was off for discharge from electrolysis capacitors.

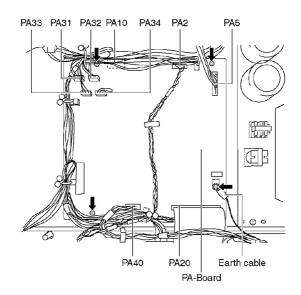
- 1. Unlock the cable clampers to free the cable.
- 2. Disconnect the couplers (P2, P5, P9, P10, P11, P12, P23, and P25).
- 3. Remove the screws (×7→) and remove the P-Board.





6.5. Remove the PA-Board

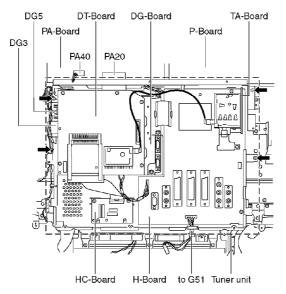
- 1. Unlock the cable clampers to free the cable.
- 2. Disconnect the couplers (PA2, PA5, PA10, PA31, PA32, PA33, PA34 and PA40).
- 3. Disconnect the flexible cable (PA20).
- 4. Remove the screws (×4→) and remove the earth cable.
- 5. Remove the PA-Board.



6.6. Remove the tuner unit

- 1. Unlock the cable clampers to free the cable.
- 2. Disconnect the couplers (DG5, G51 and PA40).
- 3. Disconnect the flexible cables (DG3 and PA20).

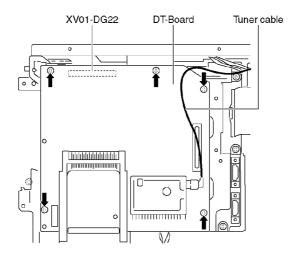
4. Remove the screws (×4→) remove the tuner unit.



6.7. Remove the XV-Board (PX60B)

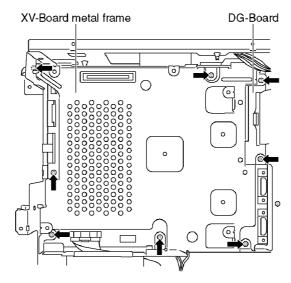
- 1. Unlock the cable clampers to free the cable.
- 2. Disconnect the tuner cable.
- 3. Remove the screws (x5→) remove the XV-Board.

 (Be careful the couplers (XV01-DG22) when remove the XV-Board.)

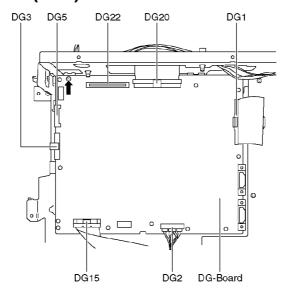


6.8. Remove the DG-Board

- 1. Remove the XV-Board (PX60B). (See section 6.7.)
- 2. Remove the screws (×8→) and remove the XV-Board metal frame (PX60B).

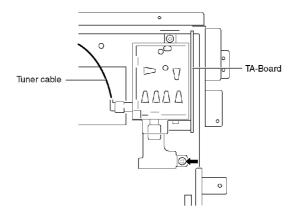


- 3. Disconnect the coupler (DG2).
- 4. Disconnect the flexible cables (DG1, DG15 and DG20).
- 5. Remove the screw (×1→) remove the DG-Board.



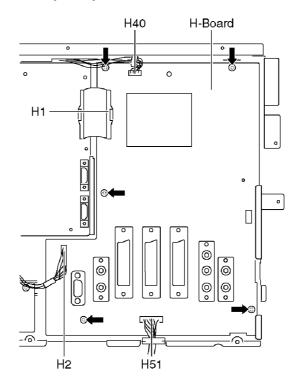
6.9. Remove the TA-Board

- 1. Disconnect the tuner cable.
- 2. Remove the screw (×1→) and remove the TA-Board.



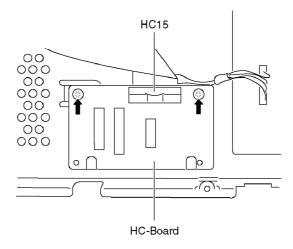
6.10. Remove the H-Board

- 1. Remove the TA-Board.
- 2. Unlock the cable clampers to free the cable.
- 3. Disconnect the couplers (H2, H40 and H51).
- 4. Disconnect the flexible cable (H1).
- 5. Remove the screws (×5→) and remove the H-Board.



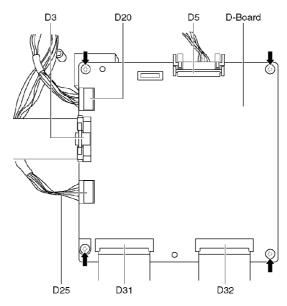
6.11. Remove the HC-Board

- 1. Disconnect the flexible cable (HC15).
- 2. Remove the screws (×2→) and remove the HC-Board.



6.12. Remove the D-Board

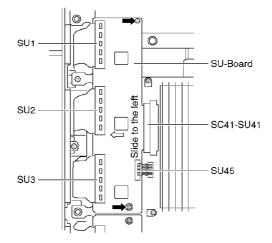
- 1. Remove the tuner unit. (See section 6.6.)
- 2. Disconnect the couplers (D5, D20 and D25).
- 3. Disconnect the flexible cables (D3, D31 and D32).
- 4. Remove the screws (×4→) and remove the D-Board.



6.13. Remove the SU-Board (37inch)

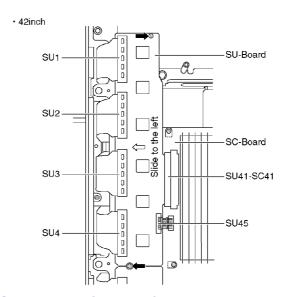
- 1. Remove the screws (×2→).
- 2. Remove the flexible cables (SU1, SU2 and SU3) and remove the bridge connector (SU45).
- 3. Slide the SU-Board to the left to disconnect from a coupler (SC41-SU41) on the SC-Board and remove the SU-Board.

- 37inch



6.14. Remove the SU-Board (42inch)

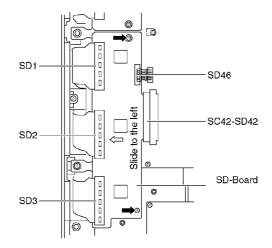
- 1. Remove the screws $(\times 2 \rightarrow)$.
- 2. Remove the flexible cables (SU1, SU2, SU3 and SU4) and remove the bridge connector (SU45).
- 3. Slide the SU-Board to the left to disconnect from a coupler (SC41-SU41) on the SC-Board and remove the SU-Board.



6.15. Remove the SD-Board (37inch)

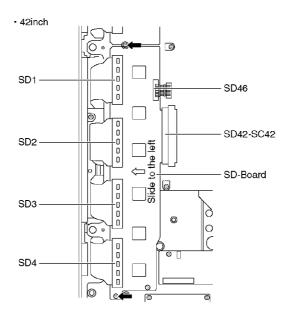
- 1. Remove the screws $(\times 2 \rightarrow)$.
- 2. Remove the flexible cables (SD1, SD2 and SD3) and remove the bridge connector (SD46).
- 3. Slide the SD-Board to the left to disconnect from a coupler (SC42-SD42) on the SC-Board and remove the SD-Board.

- 37inch



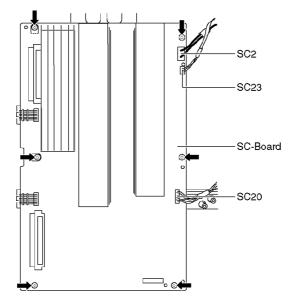
6.16. Remove the SD-Board (42inch)

- 1. Remove the screws $(\times 2 \rightarrow)$.
- 2. Remove the flexible cables (SD1, SD2, SD3 and SD4) and remove the bridge connector (SD46).
- 3. Slide the SD-Board to the left to disconnect from a coupler (SC42-SD42) on the SC-Board and remove the SD-Board.



6.17. Remove the SC-Board

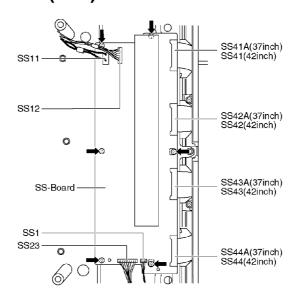
- 1. Unlock the cable clampers to free the cable.
- 2. Disconnect the couplers (SC2, SC20 and SC23).
- 3. Remove the screws (×6→) and remove the SC-Board.



6.18. Remove the SS-Board

- 1. Disconnect the couplers (SS1, SS11, SS12 and SS23).
- 2. Disconnect the flexible cables (SS41A, SS42A, SS43A and SS44A) (37inch).

 Disconnect the flexible cables (SS41, SS42, SS43 and SS44) (42inch).
- 3. Remove the screws (×6→) and remove the SS-Board.



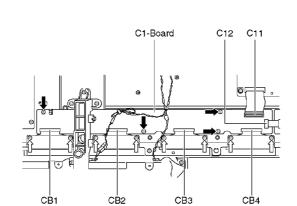
6.19. Remove the C1-Board

- 1. Remove the tuner unit. (See section 6.6.)
- 2. Unlock the cable clampers to free the cable.
- 3. Remove the flexible cables holder fastening screws (×8⇒).

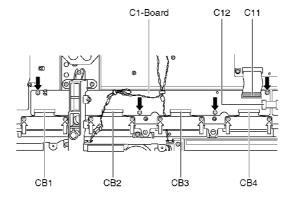
- 4. Disconnect the flexible cables (CB1, CB2, CB3 and CB4).
- 5. Disconnect the flexible cables (C11 and C12).

- 37inch

6. Remove the screws (×4→) and remove the C1-Board.

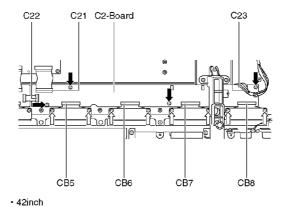


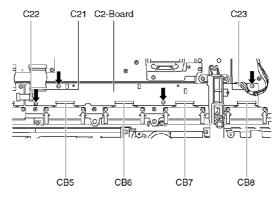
42inch



6.20. Remove the C2-Board

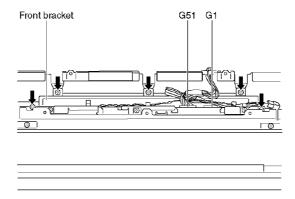
- 1. Remove the tuner unit. (See section 6.6.)
- 2. Unlock the cable clampers to free the cable.
- 3. Remove the flexible cables holder fastening screws (×8⇒).
- 4. Disconnect the flexible cables (CB5, CB6, CB7 and CB8).
- 5. Disconnect the flexible cables (C21 and C22).
- 6. Disconnect the coupler (C23).
- 7. Remove the screws ($\times 4 \Rightarrow$) and remove the C2-Board.





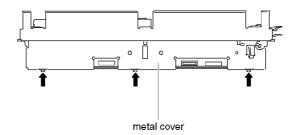
6.21. Remove the front bracket

- 1. Unlock the cable clampers to free the cable.
- 2. Disconnect the couplers (G1 and G51).
- 3. Remove the screws ($\times 5 \Rightarrow$) and remove the front bracket.

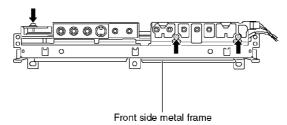


6.22. Remove the G-Board and GK-Board

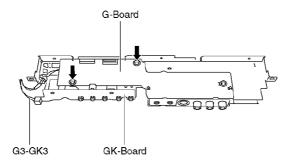
- 1. Remove the front bracket. (See section 6.21.)
- 2. Remove the screws (×3→) and remove the metal cover.



3. Remove the screws (×3→) and remove the front side metal frame.

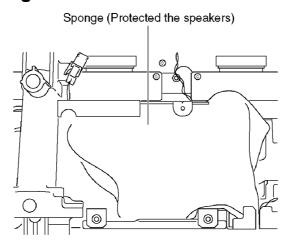


- 4. Remove the screws (×3→) and disconnect the couplers (G3-GK3).
- 5. Remove the G-Board and GK-Board.

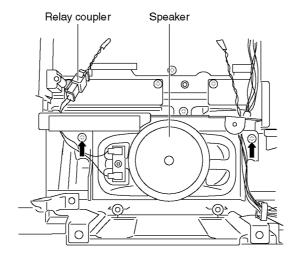


6.23. Remove the speaker L, R

1. Remove the sponge

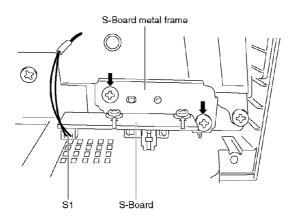


- 2. Disconnect the relay couplers
- 3. Remove the screws (×2→ each) and remove the speaker L, R.



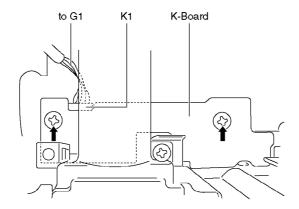
6.24. Remove the S-Board

- 1. Disconnect the coupler (S1).
- 2. Remove the screws (×2→) and remove the S-Board metal frame.
- 3. Remove the screws (×2⇒) and remove the S-Board.



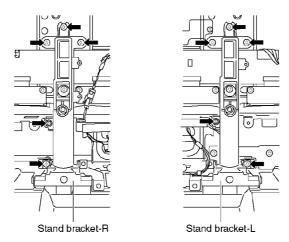
6.25. Remove the K-Board

- 1. Unlock the cable clampers to free the cable.
- 2. Disconnect the coupler (G1). (See section 6.21.)
- 3. Remove the screws (×2→) and remove the K-Board.



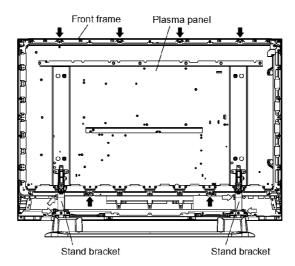
6.26. Remove the stand brackets

- 1. Remove the plasma panel section from the servicing stand and lay on a fiat surface such as a table (covered) with the plasma panel surface facing downward.
- 2. Remove the stand brackets (left, right) fastening screws (×5→ each) and remove the stand brackets (left, right).

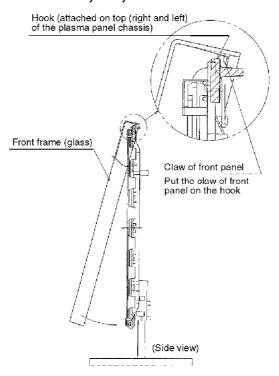


6.27. Remove the Plasma panel section from the Front frame (glass)

- Remove the front frame and the plasma panel fastening screws (x6 →).
- 2. Remove the front frame and the stand brackets fastening screws (× 4⇒).



3. For leaving the plasma panel from the front frame, pull the bottom of the front frame forward, lift, and remove.



6.28. Replace the plasma panel (finished)

- 1. Place the new plasma panel (finished) on the flat surface of the table (covered by a soft cloth), with the plasma panel surface facing downward.
- 2. Attach the C1-Board and the C2-Board, connect the flexible cables (x8) from the Plasma panel to the C1-Board and the C2-Board, and fit the flexible cable holders.

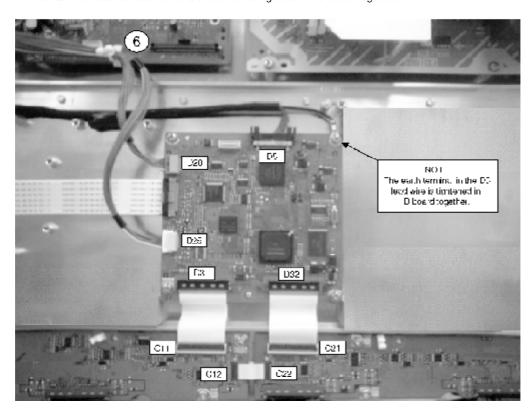
- 3. Attach the Hooks (left, right) and fit the stand brackets (L, R) to the new plasma panel.
- 4. Place the plasma panel section on the servicing stand.
- 5. Attach the front frame and each P.C.Board and so on, to the new plasma panel.
 - * When fitting the front frame, be careful to allow any debris, dust or handling residue to remain between the front glass and plasma panel.

7. Location of Lead Wiring

7.1. Lead of Wiring (1)

The wire is dressed as shown in figure.

NOTE: The earth terminal in the D5 lead wire is tightened in D board together.

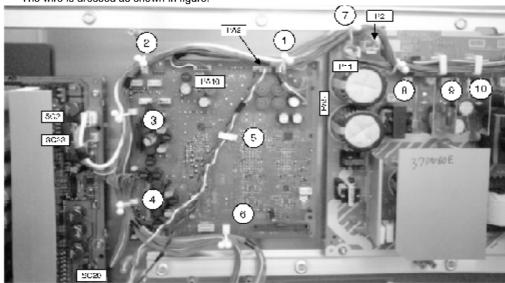


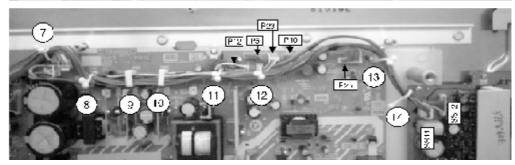
Conn	ector	No.	6			
D5	-	DG5				
D20	-	SC20	0			
D25	-	P25	0			
D31	-	C11				
D32	-	C21				
C12	-	C22				

7.2. Lead of Wiring (2)

TH-37PV60E, TH-37PX60B

The wire is dressed as shown in figure.



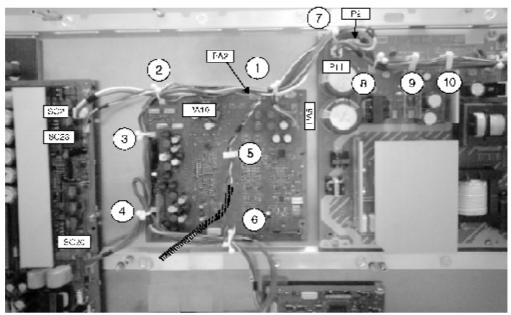


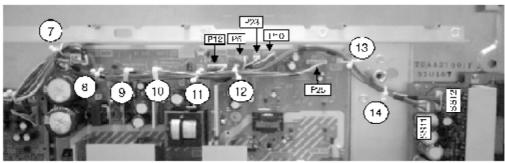
Connecto	r No.	①	2	3	4	⑤	6	0	8	9	10	1	12	(13)	13
SC2 -	P2	0	0					0							
SC23 -	P23	0	0					0	0	0	0	0	0		
SC20 -	D20				0		0								
PA2 -	RELAY					0									
PA5 -	P5	0						0	0	0	0	0	0		
PA10 -	P10	0						0	0	0	0	0	0		
P11 -	SS11								0	0	0	0	0	0	0
P12 -	SS12											0	0	0	0
P25 -	D25	0	0	0	0		0	0	0	0	0	0	0		

7.3. Lead of Wiring (3)

TH-42PV60E, TH-42PX60B

The wire is dressed as shown in figure.

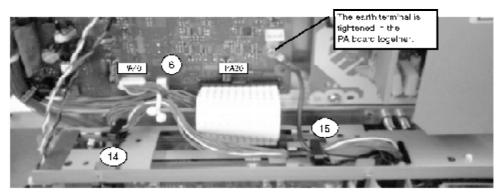




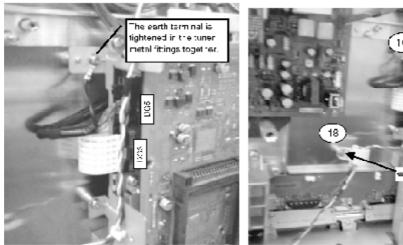
Connect	tor	No.	①	2	3	4	(5)	6	7	(8)	9	100	1	12	13	13
SC2	-	P2	0	0					0							
SC23	-	P23	0	0					0	0	0	0	0	0		
SC20	-	D20				0		0								
PA2	-	RELAY					0									
PA5		P5	\circ						С	С	С	\circ	С	С		
PA10	-	P10	0						0	0	0	0	0	0		
P11	-	SS11								0	0	0	0	0	0	0
P12	-	SS12												0	0	0
P25	-	D25	0	0	0	0		0	0	0	0	0	0	0		

7.4. Lead of Wiring (4)

The wire is dressed as shown in figure.



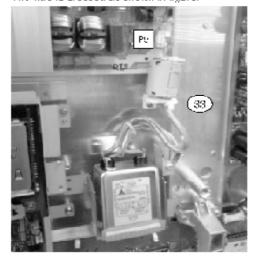
THTF011N

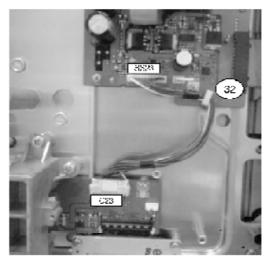


Connector No.	6	14)	15	16	((18)	
PA40 - H40	0	0	0				
DG3 - D3							
DT10 - GS52					0	0	
PA2 - RELAY				0	0	0	

7.5. Lead of Wiring (5)

The wire is dressed as shown in figure.



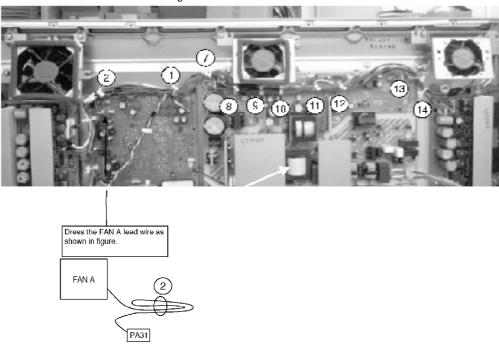


Conne	cto	r No.	32)	33			
SC2	-	P2					
SC23	-	P23	0				

7.6. Lead of Wiring (6)

TH-37PV60E, TH-37PX60B

The wire is dressed as shown in figure.

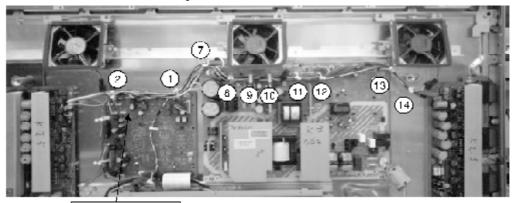


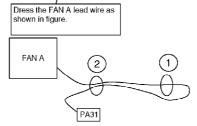
Connector No.	2	1	7	8	9	0	0	1	13	(14)	
FAN A - PA31	\circ										
FAN B - PA32	\Box	0	0	0							
FAN C - PA33	\Box		0	0	0	0	0	0	0	0	

7.7. Lead of Wiring (7)

TH-42PV60E, TH-42PX60B

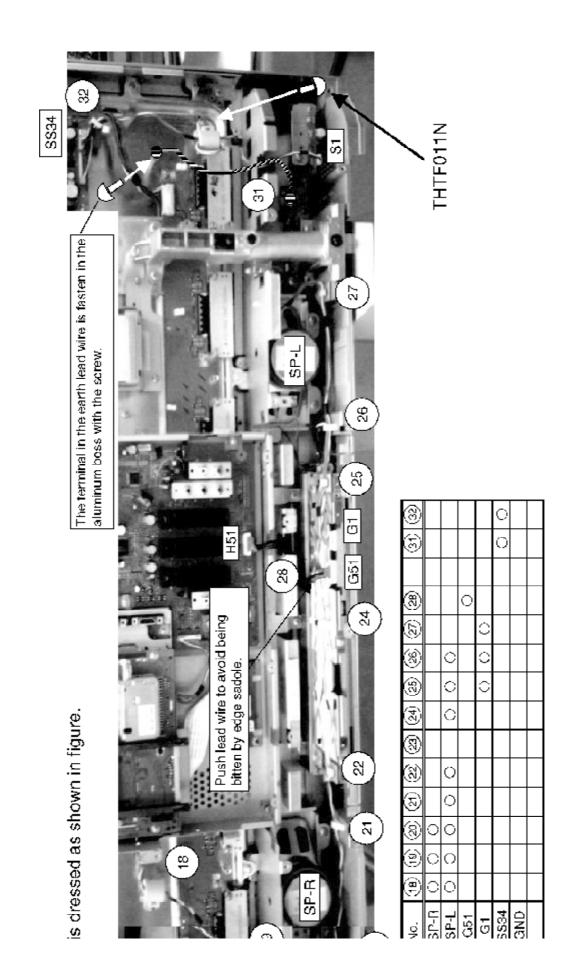
The wire is dressed as shown in figure.





Connector No.	2	①	7	(8)	9	100	①	12	13	14)	
FAN A - PA31	0										
FANB - PA32	0	0	0		0	0					
FANC - PA33	0	0	0	\circ	0	0	0	0	0	0	

7.8. Lead of Wiring (8)

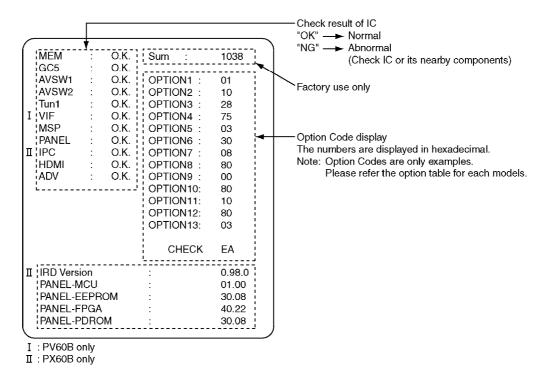






8. Self Check

- 1. Self-Check is used to automatically check the bus lines and hexadecimal code of the TV set.
- 2. To get into the Self -Check mode press the Down (button on the customer controls at the front of the set, at the same time pressing the Information button on the remote control, and the screen will show:



If the CCU ports have been checked and found to be incorrect or not located then "--" will appear in place of "O.K.".

Display	Ref.No.	Description	Board
MEM	IC1102	EEPROM	DG-Board
GC5	IC4037	GC5 Processor	DG-Board
AVSW1	IC3005	Video SW	H-Board
AVSW2	IC2105	Audio SW	H-Board
Tun1	TU001	Tuner	TA-Board
VIF	-	-	-
MSP	IC2106	Multi Sound Processor	H-Board
PANEL	IC9003	Convert Micon	D-Board
IPC	IC8013	PEAKS Lite	XV-Board
HDMI	IC4026	HDMI I/F Receiver	DG-Board
ADV	IC4019	10bit A/D	DG-Board

8.1. Power LED Blinking timing chart

1. Subject

Information of LED Flashing timing chart.

2. Contents

When an abnormality has occurred the unit, the protection circuit operates and reset to the stand by mode. At this time, the defective block can be identified by the number of blinkes of the Power LED on the front panel of the unit.

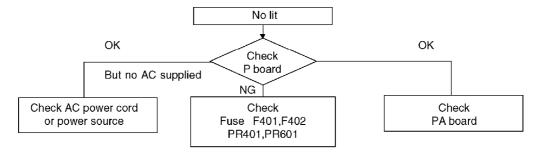
Blinking Times	Blinking timing	Contents	Check point
1	Once 3 sec	No particalar check point	-
2		12V SOS	D-Board
3		3.3V SOS	D-Board
4		Power SOS	P-Board
5		5V SOS	D-Board
6		Driver SOS1 (SC Energy recovery circuit)	SU-Board SD-Board SC-Board
7		Driver SOS2 (SC floating voltage area)	SU-Board SD-Board SS-Board
8		Driver SOS3 (SS Energy recovery circuit)	SS-Board
9		Panel Status	-
10		PA SOS Tuner SOS	PA-Board H-Board
11		Fan SOS	Fan
12		Sound SOS	PA-Board

8.2. No Power

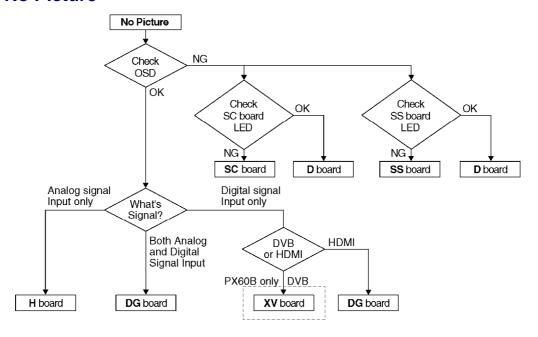
[First check point]

There are following 3 states of No Power indication by power LED.

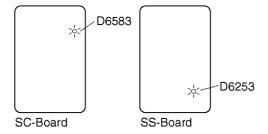
- 1. No lit
- 2. Green is lit then turns red blinking a few seconds later.
- 3. Only red is lit.



8.3. No Picture



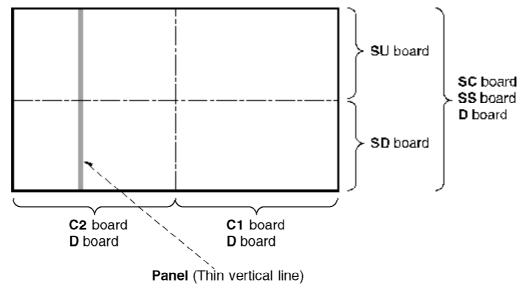
Drive circuits LED indicator



8.4. Local screen failure

Plasma display may have local area failure on the screen. Fig-1 is the possible defect P.C.B. for each local area.

Fig-1



<Local screen failure chart>

9. Service Mode Function

MPU controls the functions switching for each IICs through IIC bus in this chassis. The following setting and adjustment can be adjusted by remote control in Service Mode.

9.1. How to enter SERVICE 1

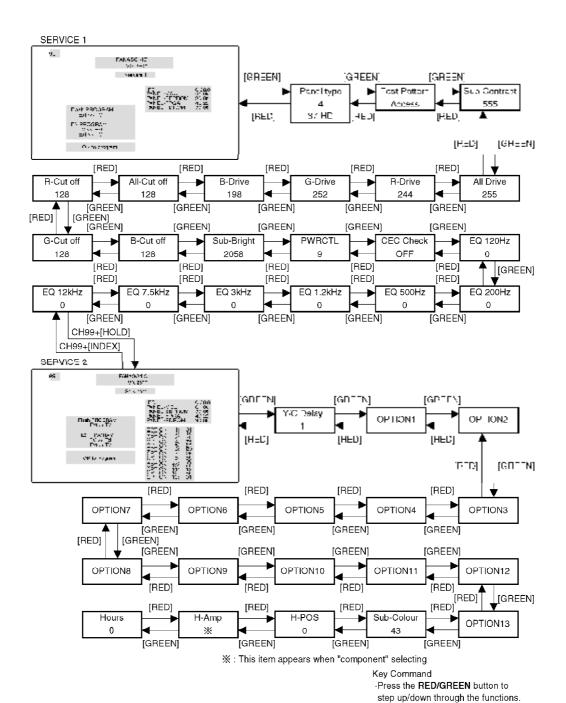
- 1. In sound menu, set BASS to MAXIMUM, and set TREBLE to MINIMUM.
- 2. Simultaneously press INDEX button on remote control and DOWN

9.2. How to enter SERVICE 2

- 1. Set the channel to CH99.
- 2. Select the EQ 12kHz.
- 3. Press HOLD button on remote control.

Note:

To exit to Service mode, press EXIT or Power button on remote control.



9.3. Option Description

Press the YELLOW/BLUE button to change the function values.
Press the OK button after each adjustment has been mode to store

the required values.

		PV60E	PX60B		
42	_				
option		4F	01		
	b0	1	1	Colour system	Auto(1)
	b1	1	0		SECAM(1)
	b2	1	0		NTSC(1)
	b3	1	0	10 1 1051411	M.NTSC(1)
	b4	0	0	A2 select 6.5MHz SIF	5.742MHz(0) 6.742MHz(1)
	b5	0	0	SIF	I only(0), BG only(1)
	b6 b7	1	0	f	I/BG/DK/L(2), BG/DK(3)
		0	0	free	
option		11	10		
	bО	1	0	A2 enable	enable(1)
	b1	0	0		not use
	b2	0	0		not use
	b3	0	0	NICALA	not use
	b4	1	1	NICAM enable	enable(1)
	b5	0	0		not use
	b6	0	0		not use
	b7	0	0		not use
option		3 A	28		
	Ь0	0	0	SASO enable	SASO enable(1)
	b1	1	0	Fine tuning	Enable(1)
	b2	0	0	Search speed	Slow(1) Fast(0)
	b3	1	1	Tuner	MACO tuner (1), Others (0) UHF only (0), UHF/VHF (1)
	b4	1	0	HYPER	UHF only (0), UHF/VHF (1)
	b5	1	1	IF I2C	I2C controlled Tuner IF module (1)
	b6	0	0	NICAM C4 bit	enable(1)
	b7	0	0	Blue Back	BLUE BACK on/off selection in menu(0)
option		D9	75		
	b0	1	1	Aspect AUTO	enable(1)
	b1	0	0	S1/S2 enable	enable(1)
	b2	0	1	ID-1	enable(1)
	b3	1	0	User aspect Just	enable(1)
	b4	1	1	User aspect 14:9	enable(1)
	b5	0	1	ALBD 14:9	14:9 enable, Zoom3 disable at self wide(1)/ Zoom1, Zoom3 enable at self wide (0)
	b6	1	1	TEXT	enable(1)
	b7	1	0	TEXT TOP	TOP enable (1)
option		23	23		
	b0	1	1	CH Blanking	Blanking enable (1)
	b1	1	1	AV Blanking	Blanking enable (1)
	b2	0	0	Noise mute	Noise mute enable(0)
	b3	0	0	sub picture	without sub-picture(0), with sub-picture(1)
	b4	0	0	2tuner	2tuner(1),1tuner(0)
	b5	1	1	AV Input	3rotation(1) / 2rotation without front RCA (0)
	b6	0	0	Panel (LCD)	Samsung Panel(1)/SHARP Panel(0)
	b7	0	0	Large size (LCD)	32(1)/26(0) for LCD
option		A0	B0		
	b0	0	0	SD module	with SD module (1)
	b1	0	0	SD module Ext.Rec(PAL)	enable(1)
	b2	0	0	SD module Ext.Rec(NTSC)	enable(1)
	b3	0	0	SD module Ext.Rec(SECAM)	enable(1)
	b4	0	1	IDTV	enable(1)
	b5	1	1	HDMI	enable(1)
	b6	0	0	Ext. HV input	without HV input(0) / with HV input(1)
	b7	1	1	PC	enable(1)
option		00	08		
	b0	0	0	Asia	Asia(1),europe(0)
	b1	0	0	Australia	not use
	b2	0	0	Ireland/India	Ireland(1)
	b3	0	1	UK/Korea	UK(1)
	b4	0	0	Lang1	not use
	b5	0	0	Lang2	not use
	b6 b7	0	0	Lower POS	not use
		0	0	Owner ID	not use

option		PV60E	PX60B		
	8	78	80	Euro option	
Ti Ti	b0	0	0	ACI all country	ACI enable(1), only Netherlands(0)
	b1	0	0	ACI auto MP	ACI auto multi package enable (1)
	b2	ō	ō	ACI offset	ACI offset for VCR prog. enable(1)
	b3	1	0	Power up EC-Mode	Power on EC enable (1)
	b4	1	0	AVLink	Q-Link off selectable in menu (1)
l l	b5	1	0	Volume correction	TV Volume coorrection enable (1)
Ī	b6	1	0	MPX/NICAM display	Display NICAM (0), Display MPX (1)
Ī	b7	0	1	Albd Reset Off	enable(1)
options	9	00	00		
· [ьо	0	0	CH Plan	ASIA / M.E. / HK/UK / CHINA(1)
Ī	b1	0	0		NZ/INDNES(1)
Ī	b2	0	0		AUSTRALIA(1)
į.	b3	0	0		E.EUROPE(1)
Į.	b4	0	0		SPECIAL(1)
Į.	b5	0	0		AMERICA(1)
Į.	b6	0	0		CATV(1)
Į.	b7	0	0		JAPAN(1)
option'	10	80	80		
· [b0	0	0	NICAM priority	ASIA/M.E.(1)
Ī	b1	0	0		HK/UK(1)
Ī	b2	0	0		CHINA(1)
Į.	b3	0	0		NZ/INDN(1)
Ī	b4	0	0		AUSTRA(1)
Ī	b5	0	0		E.EURO(1)
Į.	b6	0	0		SPECIAL(1)
	b7	1	1	HDMI AVI Aspect	enable(1)
option_		42	42	Additional	
	Ь0	0	0	Remocon Type	Delux(1) / Leader(0)
	b1	1	1	Environment AI (PDP)	enable, with viewing mode auto (1) / disable, without viewing mode auto(0)
	b2	0	0	WSS14:9 off	WSS 14:9 off (1)
	b3	0	0	Child lock	Child Lock on:Tuning Menu skip(1)
	b4	0	0		
	b5	0	0	Contrast Al	enable(1)
	b6	1	1	Service H-POS	enable(1)
	b7	0	0	Service V-VOS	enable(1)
option		00	80	Additional	1 (4) (4) (6)
	b0	0	0	last memory of aspect	each source(1) / ALL source(0)
	b1	0	0	Reserved	
	b2	0	0	TEXT Ch Refresh	refresh enable(1) / disenable(0)
	b3 b4	0	0	STILL LATIN	1:Disable / 0:Enable Latin:SAP/Fixed SIF4.5MHz/PAL-M.N/CC/Black level/Language
	b5	0	0	SRS	enable(1)
	b6	0	0	Sหร HDMI Quali TV	enable(0)
	b7	0	1	HDMI EC function	enable(1)
option		20	30	Additional	Auto (1)
	b0	0	0	DVB ALBD	enable(1)
	b1	0	0	HDMI port	enable(0) 2 ports model/(1)1port model (only for TV MCU port setting)
	b2	0	0	HDMI format error OSD	
	b3	0	0	CEC control	enable(0)
					enable(0)
[n I	1 !	lüsnect 4:3 EIIII	
[b4	0	1	Aspect 4:3 FULL	
		0 1 0	1 0	Aspect 4:3 FULL FTZ	enable(1)

10. Adjustment Procedure

10.1. Driver Set-up

10.1.1. Item / Preparation

1. Input a white signal to plasma video input.

2. Set the picture controls as follows.

Picture menu: Vivid

Picture: +30 Aspect: Full

Caution

- 1. First perform Vsus adjustment.
- 2. Confirmation of Vscn voltage should be performed after confirmation of Vad adjustment.

When Vad=-90V, Voltage of Vscn is 30V ±3V.

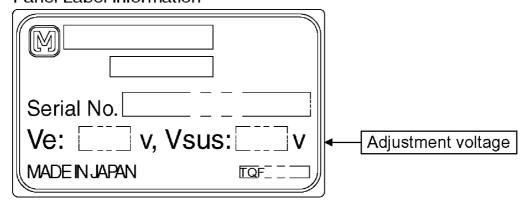
10.1.2. Adjustments

Adjust driver section voltages referring the panel data on the panel data label.

Name	Test Point	Voltage	Volume	Remarks
Vsus	TPVSUS (SS)	Vsus ± 2V	R628 (P)	*
Ve	TPVE (SS)	Ve ± 2V	VR6000 (SS)	*
Vset	TPVSET (SC)	260V ± 7V	Fixed	
Vad	TPVAD (SC)	-105V ± 1V	VR6600 (SC)	
Vscn	TPVSCN (SC)	Vad+140V ± 4V	Fixed	
Vda	TPVDA (SS)	75V ± 1V	Fixed	
Vdat	P12-1, 5 (P)	75.5V ± 0.1V	R665 (P)	
PFC	C446 (+) (-)	396V ± 0.5V	R443 (P)	
Vlow	C555 (+) (-)	78.5V ± 0.1V	R661 (P)	Vda load current : 0.4A
Csus	TPVSUS /(SS)	180V ± 0.5V	R671 (P)	Vsus load current : 1.4A

^{*}See the Panel label.

Panel Label information



10.2. Initialization Pulse Adjust

1. Input the White signal to plasma video input.

2. Set the picture controls as follows.

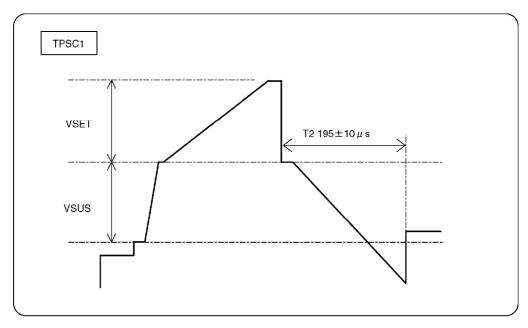
Picture menu: Vivid

Picture: +25 Aspect: Full

3. Connect Oscilloscope to TPSC1 (T2) and adjust VR6602 for 195+10

μ Sec.

	Test point	Volume	Level
T2	TPSC1 (SC)	VR6602 (SC)	195 ± 10 # Sec



10.3. P.C.B. (Printed Circuit Board) exchange

10.3.1. Caution

1. To remove P.C.B., wait 1 minute after power was off for discharge from electrolysis capacitors.

10.3.2. Quick adjustment after P.C.B. exchange

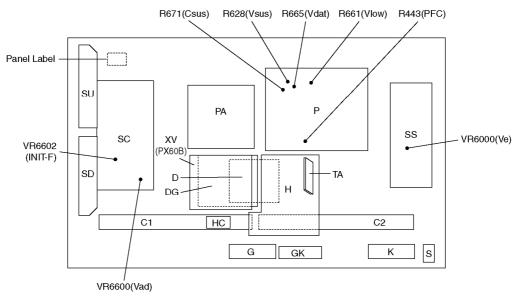
P.C.B.	Name	Test Point	Voltage	Volume	Remarks
P Board	Vsus	TPVSUS (SS)	Vsus ± 2V	R628 (P)	*
	Vdat	P12-1, 5 (P)	75.5V ± 0.1V	R665 (P)	
	PFC	C446 (+) (-) (P)	396V ± 0.5V	R443 (P)	
	Vlow	C555 (+) (-) (P)	78.5V ± 0.1V	R661 (P)	Vda load curr 0.4A
	Csus	TPVSUS (SS)	180V ± 0.5V	R671 (P)	Vsus load cur : 1.4A
SC Board	Vad	TPVAD (SC)	-105V ± 1V	VR6600 (SC)	
SS Board	Ve	TPVE (SS)	Ve ± 2V	VR6000 (SS)	*
D, DG Board	White blance,	Pedestal and Sub	brightness for N	TSC, PAL, HD, PC	and 625i signal

^{*}See the Panel label.

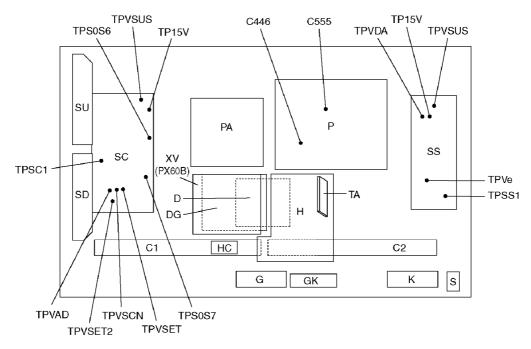
Caution:

Absolutely do not reduce Vsus below Ve not to damage the P.C.B.

10.4. Adjustment Volume Location



10.5. Test Point Location



11. Adjustment

11.1. PAL panel white balance adjustment

Instrument Name	Connection	Remarks
-W/B pattern	RF input	User setting: Normal
-Color analyzer (Minolta CA-100 or equivalent)	Panel surface	
Procedu	Remarks	

Instrument Name		Connection	Remarks
-Asing time is longer than 15min.	Picture menu : Dynamic		
-Make sure the front panel to be used on the		ASPECT : 16:9	
-Make sure a color signal is not being show	n before adjustment.		
-Put the color analyzer where there is little c	colour variation.		
Complete the adjustment within 10 minutes	after the turn on electricity		
Turn on the power supply again when it is n	ot possible to complete it I	oy aging etc.	
Display the white balance pattern. Check that the color balance is "cool".			
3. Enter the <service-menu1> mode.</service-menu1>			-Highlight section
4. Select "G-CUTOFF" item, using the color-	key "Red" or "Green", and	set to "128", using the color-	Signal amplitude 75%
key "Yellow" or "Blue".			
Also, "B-CUTOFF" and "R-CUTOFF" set to " 5. Set "G-DRIVE" at "224".	128".		PAL
6. Touch the signal receiver of color analyze	er to the highlight window's	s center, and adjust B drive	
and R drive so x, y become the "Color balan		•	White Baland
7. Set "ALL-DRIVE" to "252".			Dottorn
8. Set colorbalance to "Normal".9. Fix G cutoff, B cutoff and R cutoff at "128	3".		<u>Pattern</u>
10. Fix G drive at "224".			
11. Adjust B drive and R drive so the highlig	ht window's x, y become tl	ne "Color balance "Normal"	
in the below table. 12. Set "ALL-DRIVE" to "252".			
13. Set color balance to "Warm".			
14. Set G cutoff, B cutoff and R cutoff to "12	28".		
15. Set G drive to "224".		"O-l b-l W"	4 4
Adjust B drive and R drive so the highlig shown in the below table.	nt window's x, y become ti	ne "Color balance warm"	7 1
17. Set "ALL-DRIVE" to "252".			
			/
Table 4 Calambal			/ High ligh [.]
Table 1. Color balance	1		
Color Temperature	Х	у	Low light 15
Cool	0.276	0.276	
Normal	0.288	0.296	
Warm	0.313	0.329	

11.2. HD white balance adjustment

-RF input -Panel surface e fitted. justment. ion. tes after the turn on electricity. is not possible to complete it	Remarks Picture menu: Dynamic ASPECT:16:9	
fitted. justment. ion. ites after the turn on electricity.	Picture menu: Dynamic	
fitted. justment. ion. tes after the turn on electricity.	Picture menu: Dynamic	
iustment. ion. tes after the turn on electricity.		
iustment. ion. tes after the turn on electricity.	ASPECT:16:9	
tes after the turn on electricity.		
tes after the turn on electricity.		
	-Highlight section	
	-Highlight section Signal amplitude 75%	
or "Green", and set to "128", using the color-	1000	
	1080i	
	White Baland	
alight window's center, and adjust B drive	VVIIIC Dalanc	
and R drive so x, y become the "Color balance Cool" in the below table.		
	Pattern	
	_	
	nlight window's center, and adjust B drive	

Table 1. Color balance target value

Color Temperature	Х	у
Cool	0.276	0.276
Normal	0.288	0.296
Warm	0.313	0.329

16. Adjust B drive and R drive so the highlight window's x, y become the "Color balance Warm"

* The Color balance COOL from Japanese model valu

High light

Low light 15

11.3. Sub bright adjustment

in the below table.

12. Set "ALL-DRIVE" to "252".13. Set color balance to "Warm".

15. Set G drive to "224".

shown in the below table.
17. Set "ALL-DRIVE" to "252".

14. Set G cutoff, B cutoff and R cutoff to "128".

Instrument Name	Connection	Remarks
1. PAL signal generator (or RF)	Connect to the input terminal	User setting: Normal
Procedure	Remarks	
-Color balance adjustment is finished for each signal. -Do adjustments in a dark room. -Complete the adjustment within 10 minutes after the turn Turn on the power supply again when it is not possible to	Picture menu: Dynamic Color balance: Normal ASPECT: 16:9	
1. Display the pattern for adjusting subbright from video in 2. Use "Sub-Bright" in the <sevice-menu1> mode to adjust fades away. Output Description:</sevice-menu1>	* If using RF ch.E04 or E43	
Data Sub-Bright total 12bit data addresse LSB 8bit A0-016c bit7-0 MSB 4bit A0-016d bit3-0		
	RF E43 ch	
61	th 🗌 🦳 7th	
	E43	
RF E43 ch.		

11.4. ABL adjustment

Instrument Name	Connection	Remarks
1. HD signal emitter (or Leader : 1080i/No.9 signal)	COMPONENT input terminal	
2. Wattmeter	Connect the AC power of the	
	set to the wattmeter.	
Procedu		Remarks
-Make sure the set is aged for 30 minutes or more before		
(Do not switch off during or after aging.)		
-Voltage 230V 50Hz (variation within 1%)		
-Volume at minimum and screen size at "16:9"		
Component input, dynamic, standard		
Connect the set's AC power to the wattmeter.		
2. Input the signal (top half: color bar, Bottom half :Ho	rizontal 10steps bar).	
3. Select the "PWRCTL" item in the Service1.		
4. Adjust PWRCTL so the set's power consumption is		
TH-37PV60E 271 ±10W TH-37PX60B 280 ±10W		
TH-42PV60E 331 ±10W		
TH-42PX60B 340 ±10W		
Remarks		
1. The initial data are		
0×00 for 37/42SD (A0-0102)		
2. The power and data are in reverse relationship.		
(Lower the data to raise the power.)		
-Raising direction (↑):20 → 1F		
-Lowering direction (↓):20 → 1A		
3. There is a possibility that the adjustment value can	do two places, adjust it in that case, that the	
value of PWRCTL is large.		
	- 0:	
	.9 Signal	
	half: Full color bar	
Bot	tom half: Horizontal 10 steps bar	
	'	
.		

12. Hotel mode

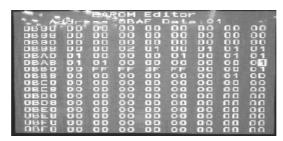
1. Purpose

Restrict a function for hotels.

2. Access command

- Enter to the Service 2 Mode.
- Press Information button on remote control and entry to the EAROM EDITOR Mode.

- Press the RED/GREEN button to step up/down through the address.
- Press the YELLOW/BLUE button to step left/right through the address.
- Press the PROGRAMME UP/DOWN button to step up/down through the page.
- Press the VOLUME UP/DOWN button to change the function values.
- Set the data of EEPROM(ADDRESS 0BAF) to 01.
- Press the OK button to memorize the data.



Push the Power switch(button) off/on the set(the remote control) to turn the set off/on.

It can be made Hotel mode.

3. Exit command

- First, set the data of EEPROM(ADDRESS 0BAF) to 00. Next, Push the Power switch(button) off/on the set(the remote control) to turn the set off/on.

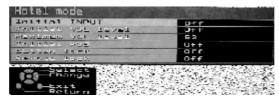
Then, it is no longer hotel mode.

- 4. Access command to the Hotel mode setup menu
 - Prerequisite: It is conditions that the data of EEPROM(ADDRESS 0BAF) is 01.

In order to display the Hotel mode setup menu, please enter the following command (within 2 second).

[[TV]:down + [REMOTE]:TV/AV(3 times)]

Then, the Hotel mode setup menu is displayed.



5. Explain the Hotel mode setup menu

item	Function
Initial INPUT	Select input signal modes.
	Set the input, when each time power
	is switched on.
	Selection :
	Off/TV/AV1/AV2/AV2S/AV3/Av3S/AV4/
	Av4S/Component/PC/HDMI1/HDMI2
	-Off: give priority to a last memory. However, Euro model is compulsorily set to TV.
	-AVnS/AVnC: only Euro model selectable
	-PC: selectable with VGA option
Initial VOL	Adjust the volume when each time
level	power is switched on.
	Selection/Range :
	Off/0 to 63
	-Off: give priority to a last memory
Maximum	Adjust maximum volume.
VOL level	Range:
	0 to 63
Initial POS	Select programme number.
	Selection :
	Off/0 to 99
	-Off: give priority to a last memory
Button lock	Select local key conditions.
	Selection :
	Off/SETUP/MENU/AII
	-Off: altogether valid
	-SETUP: only F-key is invalid
	(Tuning guide(menu) can not be selected.)
	-MENU: only F-key is invalid (only Volume/Mute can be selected.)
	-All: altogether invalid.
Remote lock	Select remote control key conditions.
remote look	delectremete control key conditions.
	Selection :
	Off/SETUP/MENU
	-Off: altogether valid
	-SETUP: only Setup menu is invalid
	-MENU: Picture/Sound/Setup menu are invalid

6. To exit the Hotel mode Disconnect AC power cord from wall outlet

13. Concuct Views

- 13.1. P-Board (37inch)
- 13.2. P-Board (42inch)
- 13.3. PA-Board
- 13.4. H-Board
- 13.5. G and TA-Board
- 13.6. GK, HC, K and S-Board
- 13.7. **DG-Board**
- 13.8. XV-Board (PX60B)
- 13.9. **D-Board**
- 13.10. C1-Board (37inch)
- 13.11. C1-Board (42inch)
- 13.12. C2-Board (37inch)
- 13.13. C2-Board (42inch)
- 13.14. SC-Board
- 13.15. SU-Board (37inch)
- 13.16. SU-Board (42inch)
- 13.17. SD-Board (37inch)
- 13.18. SD-Board (42inch)
- 13.19. SS-Board

14. Schemaatic and Block Diagram

14.1. Schematic Diagram Notes

Important Safety Notice Components identified by \(\triangle \) mark have special characteristics important for safety When replacing any of these components, use only manufacture's specified parts. Notes: 1. Resisto 1. Resisto 2. Capacition: Chair of resistance is OHM [0] (K=1,000, M=1,000,000). Capacition: Unit of capacitance is µF, unless otherwise noted. 3. Coil Unit of Inductance is H. unless otherwise noted. 4. Test Point ↓: Test Point ↓: Line Earth (Hot) 6. Voltage Measurement Voltage is measured by DC voltmeter Concelibor—Power Source Reserving Signal All Lussborner's controls AC220,240V, 50/60Hz Power Source Reserving Signal All Lussborner's controls AMaximum positions 7. When arrow mark (✓) is found, connection is easily found from the direction of anower.

Indicates the major signal flow, : Video
 Audio >
 This schematic diagram is the latest at the time of printing and subject to change without

TH-37/42PV60E, TH37/42PX60B Schematic Diagram Notes

arks:

The Power Circuit contains a circuit area which uses a separate power supply to isolate the earth connection.

The circuit is defined by HOT and COLD indications in the schematic diagram. Take the following precautions.

All circuits, except the Power Circuit, are cold.

Precautions

a. Do not touch the hot part or the hot and cold parts at the same time or you may be shocked.

a. Do not fouch the hot part or the hot and coopers as use sense with a parts may be shocked.
b. Do not short-circuit the hot and cold circuits or a fuse may blow and parts may break.
c. Do not connect an instrument, such as an oscilloscope, to the hot and cold circuits simultaneously or a fuse may blow.
Connect the earth of instruments to the earth connection of the circuit being measured.
d. Make sure to disconnect the power plug before removing the chassis.

TH-37/42PV60E, TH-37/42PX60B Schematic Diagram Notes

- 14.2. Main Block Diagram (37inch)
- 14.3. Main Block Diagram (42inch)
- 14.4. P-Board Block Diagram (37inch)
- 14.5. P-Board (1 of 6) Schematic Diagram (37inch)
- 14.6. P-Board (2 of 6) Schematic Diagram (37inch)

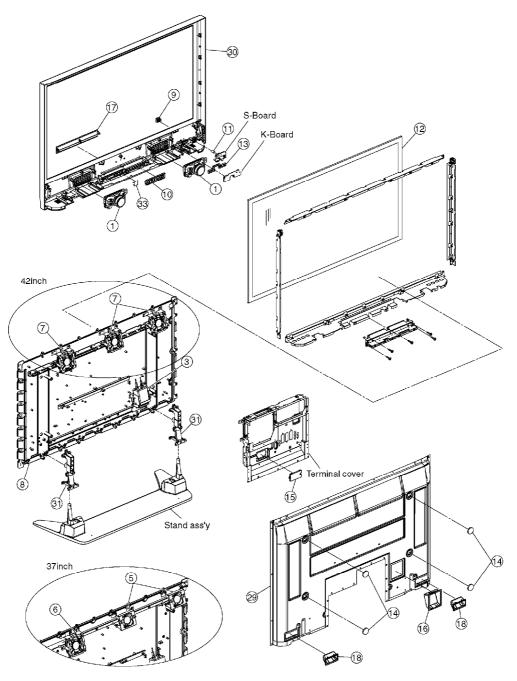
- 14.7. P-Board (3 of 6) Schematic Diagram (37inch)
- 14.8. P-Board (4 of 6) Schematic Diagram (37inch)
- 14.9. P-Board (5 of 6) Schematic Diagram (37inch)
- 14.10. P-Board (6 of 6) Schematic Diagram (37inch)
- 14.11. P-Board Block Diagram (42inch)
- 14.12. P-Board (1 of 6) Schematic Diagram (42inch)
- 14.13. P-Board (2 of 6) Schematic Diagram (42inch)
- 14.14. P-Board (3 of 6) Schematic Diagram (42inch)
- 14.15. P-Board (4 of 6) Schematic Diagram (42inch)
- 14.16. P-Board (5 of 6) Schematic Diagram (42inch)
- 14.17. P-Board (6 of 6) Schematic Diagram (42inch)
- 14.18. PA-Board Block Diagram
- 14.19. PA-Board (1 of 3) Schematic Diagram
- 14.20. PA-Board (2 of 3) Schematic Diagram
- 14.21. PA-Board (3 of 3) Schematic Diagram
- 14.22. H and TA-Board Block Diagram
- 14.23. G, GK, HC and K-Board Block Diagram
- 14.24. H-Board (1 of 3)Schematic Diagram
- 14.25. H-Board (2 of 3)Schematic Diagram
- 14.26. H-Board (3 of 3)Schematic Diagram
- 14.27. G-Board Schematic Diagram
- 14.28. GK, K, HC and TA-Board Schematic Diagram
- 14.29. DG-Board (1 of 3) Block Diagram
- 14.30. DG-Board (2 of 3) Block Diagram
- 14.31. DG-Board (3 of 3) Block Diagram

- 14.32. DG-Board (1 of 8) Schematic Diagram
- 14.33. DG-Board (2 of 8) Schematic Diagram
- 14.34. DG-Board (3 of 8) Schematic Diagram
- 14.35. DG-Board (4 of 8) Schematic Diagram
- 14.36. DG-Board (5 of 8) Schematic Diagram
- 14.37. DG-Board (6 of 8) Schematic Diagram
- 14.38. DG-Board (7 of 8) Schematic Diagram
- 14.39. DG-Board (8 of 8) Schematic Diagram
- 14.40. XV-Board Block Diagram (PX60B)
- 14.41. XV-Board (1 of 5) Schematic Diagram (PX60B)
- 14.42. XV-Board (2 of 5) Schematic Diagram (PX60B)
- 14.43. XV-Board (3 of 5) Schematic Diagram (PX60B)
- 14.44. XV-Board (4 of 5) Schematic Diagram (PX60B)
- 14.45. XV-Board (5 of 5) Schematic Diagram (PX60B)
- 14.46. D-Board Block Diagram
- 14.47. D-Board (1 of 6) Schematic Diagram
- 14.48. D-Board (2 of 6) Schematic Diagram
- 14.49. D-Board (3 of 6) Schematic Diagram
- 14.50. D-Board (4 of 6) Schematic Diagram
- 14.51. D-Board (5 of 6) Schematic Diagram
- 14.52. D-Board (6 of 6) Schematic Diagram
- 14.53. C1 and C2-Board Block Diagram
- 14.54. C1-Board (1 of 2) Schematic Diagram (37inch)
- 14.55. C1-Board (2 of 2) Schematic Diagram (37inch)
- 14.56. C1-Board (1 of 2) Schematic Diagram (42inch)

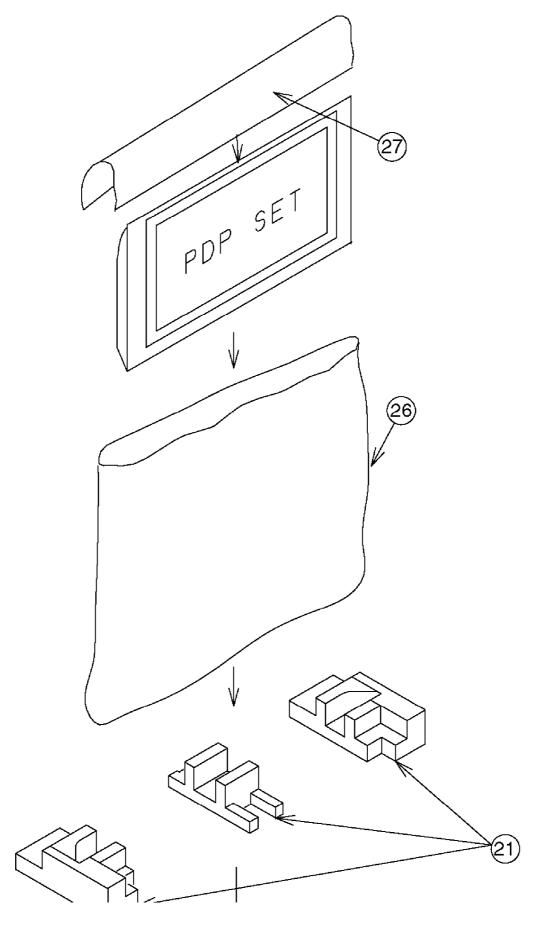
- 14.57. C1-Board (2 of 2) Schematic Diagram (42inch)
- 14.58. C2-Board (1 of 2) Schematic Diagram (37inch)
- 14.59. C2-Board (2 of 2) Schematic Diagram (37inch)
- 14.60. C2-Board (1 of 2) Schematic Diagram (42inch)
- 14.61. C2-Board (2 of 2) Schematic Diagram (42inch)
- 14.62. SC, SU and SD-Board Block Diagram (37inch)
- 14.63. SC, SU and SD-Board Block Diagram (42inch)
- 14.64. SC-Board (1 of 2) Schematic Diagram
- 14.65. SC-Board (2 of 2) Schematic Diagram
- 14.66. SU-Board (1 of 2) Schematic Diagram (37inch)
- 14.67. SU-Board (2 of 2) Schematic Diagram (37inch)
- 14.68. SU-Board (1 of 2) Schematic Diagram (42inch)
- 14.69. SU-Board (2 of 2) Schematic Diagram (42inch)
- 14.70. SD-Board (1 of 2) Schematic Diagram (37inch)
- 14.71. SD-Board (2 of 2) Schematic Diagram (37inch)
- 14.72. SD-Board (1 of 2) Schematic Diagram (42inch)
- 14.73. SD-Board (2 of 2) Schematic Diagram (42inch)
- 14.74. SS and S-Board Block Diagram
- 14.75. SS and S-Board Schematic Diagram

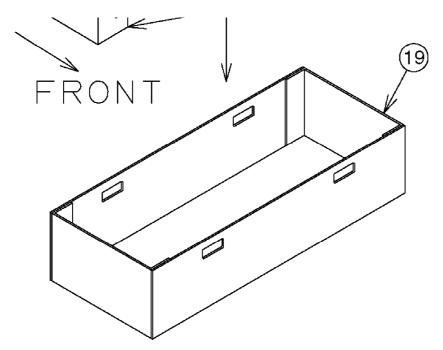
15. Parts Location & Mechanical Replacement Parts List

15.1. Parts Location

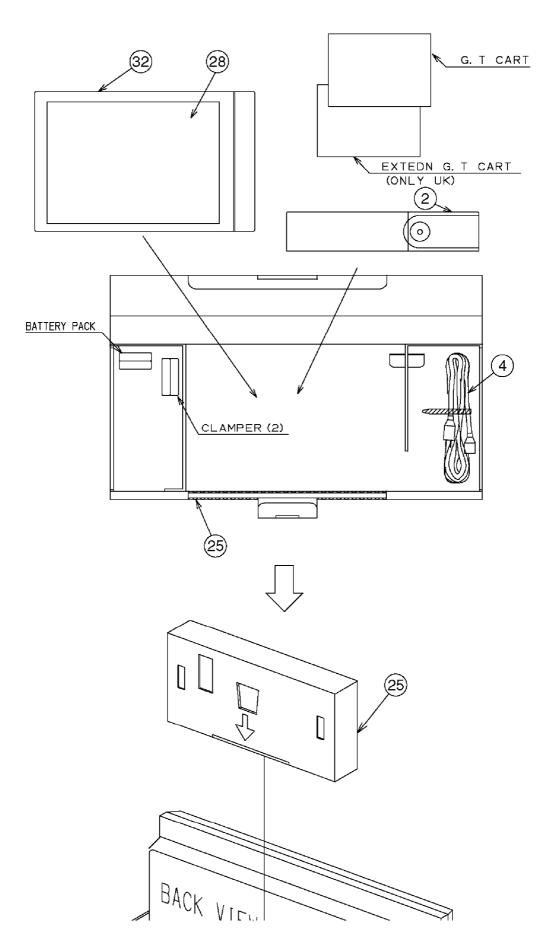


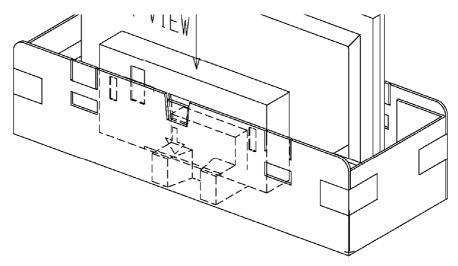
15.2. Packing Exploded Views (1)



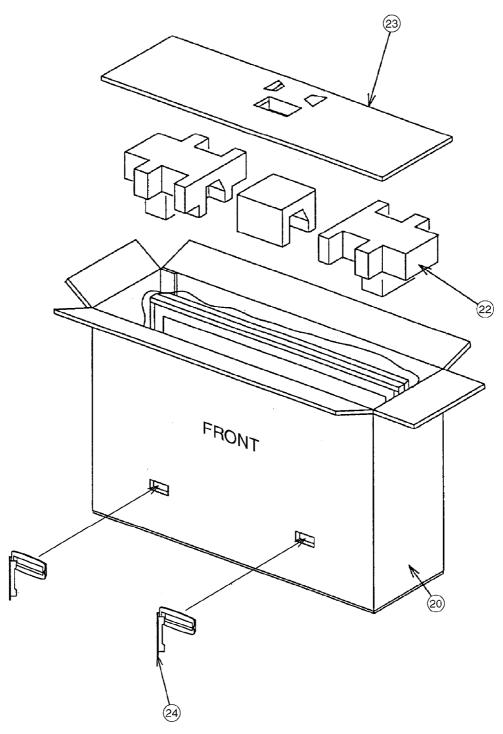


15.3. Packing Exploded Views (2)





15.4. Packing Exploded Views (3)



15.5. Mechanical Replacement Parts List

Note:

All parts except parts mentioned [PAVCCZ] in the Remarks column are supplied by PAVC-CSG. Parts mentioned [PAVCCZ] are supplied by PAVCCZ.

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
1	EAS12S10A	SPEAKER	2	
<u>.</u> 2	EUR7651080	REMOTE CONTROL	1	TH-37/42PX60B PAVCCZ
<u>•</u> 2	EUR7651090	REMOTE CONTROL	1	TH-37/42PV60E PAVCCZ
2	J2ZZ0000054	RF-CABLE	1	TH-37/42PX60B PAVCCZ (see
	322200000054	RF-CABLE	1	CHAP.6.7.2)
<u>3</u>	K2AHYH000005	AC INLET	1	▲
<u>4</u>	K2CN3DH00006	AC CORD	1	TH-37/42PV60E 🗥
1	K2CT3DH00018	AC CORD	1	тн-37/42РХ60В ⚠
5	L6FAKEDH0009	FAN (SMALL)	2	37inch
<u>6</u>	L6FALEFH0041	FAN (80MM)	1	37inch
<u>7</u>	L6FALEFH0041	FAN (80MM)	3	42inch
<u>3</u>	MD37H09A1J	PLASMA DISPLAY PANEL	1	<u>A</u>
				37inch
3	MD42H09A1J	PLASMA DISPLAY PANEL	1	<u>A</u> 42inch
	TBMA185	PANASONIC BADGE	1	
<u> </u>	TBX0E81801	POWER BUTTON	1	PAVCCZ
<u>9</u> 10	TBX0E81900	CONTROL BUTTON	1	PAVCCZ
<u>10</u> <u>11</u>	TES4G204	POWER BUTTON SPRING	1	PAVCCZ
		LEAF SPRING	1	PAVCCZ
<u>33</u>	TESA274	SCREW	72	37inch
	THEL035N	SCREW	71	
	THEL035N			42inch
	THEL0429	SCREW	28	
	THTD010N	SCREW	9	
	THTD011J	SCREW	2	07' 041/007
12	TKGA5263	FRONT GLASS	1	37inch PAVCCZ
12	TKGA5264	FRONT GLASS	1	42inch PAVCCZ
<u>13</u>	TKKC5239	PANEL LIGHT	1	TH-37/42PV60E
13	TKKC5240	PANEL LIGHT	1	TH-37/42PX60B PAVCCZ
<u>14</u>	TKKL5231	COVER	4	
<u>15</u>	TKKL5269	COVER	1	
<u>16</u>	TKPA94301	INLET COVER	1	
<u>17</u>	TKP0E16302	DOOR	1	PAVCA
18	TKR0E0101	REAR COVER HANDLE	2	PAVCCZ
	TKR0E0102	REAR COVER HOOK LEFT	1	PAVCCZ
	TKR0E0103	REAR COVER HOOK RIGHT	1	PAVCCZ
	TMK0E724	SPONGE (FRONT GLASS V)	2	37inch PAVCCZ
	TMK0E722	SPONGE (FRONT GLASS V)	2	42inch PAVCCZ
	TMK0E730	SPONGE (FRONT GLASS H)	2	37inch PAVCCZ
	TMK0E729	SPONGE (FRONT GLASS H)	2	42inch PAVCCZ
	TMK0E736	SPEAKER SPONGE	2	37inch PAVCCZ
	TMK0E723	SPEAKER SPONGE	2	42inch PAVCCZ
	TMKG562	SPONGE (FAN)	1	37inch
	TMKG665	SPONGE (FAN)	2	37inch PAVCCZ
	TMKG562	SPONGE (FAN)	3	42inch
	TMKG666	SPONGE	1	
	TMM0E301	M8 SPACER	4	PAVCCZ
	TMM15481	CLAMPER	4	
	TMM17499	CLAMPER	1	
	TMM25401	CLAMPER	6	37inch
	TMM25401	CLAMPER	8	42inch
	TMM7464-2	CLAMPER	2	

				1
Ref. No.	Part No.	Part Name & Description CLAMPER	Pcs	Remarks
			1	TIL 27/40BVC0E
	TMME047	CLAMPER	3	TH-37/42PV60E TH-37/42PX60B
	TMME047 TMME061	CLAMPER	6	IN-37/42FX00D
	TMME075	EADG SADOLE	3	
	TMME190	CLAMPER	2	
	TMME226	CLAMPER	1	
	TMME258	CLAMPER	2	
	TMME260	CLAMPER	5	
	TMMJ068	RUBBER (FAN)	9	
19	TPC0E64701	CARTON BOX BOTTOM	1	37inch PAVCCZ
19	TPC0E64901	CARTON BOX BOTTOM	1	42inch PAVCCZ
<u>20</u>	TPC0E67101	CARTON BOX TOP	1	37inch PAVCCZ △
20	TPC0E66901	CARTON BOX TOP	1	42inch PAVCCZ
21	TPD0E0109	CUSHION BOTTOM	1	PAVCCZ
=- 22	TPD0E0110	CUSHION TOP	1	PAVCCZ
	TPD0E9030	TOP PAD	1	37inch PAVCCZ
23	TPD0E9031	TOP PAD	1	42inch PAVCCZ
24	TPD169487	JOINT	4	
<u>25</u>	TPDF1197	ACCESSORIES BOX	1	
<u>26</u>	TPE0E4010	PROTECT COVER	1	PAVCCZ
<u>27</u>	TPE0E4013	TOP PROTECT SHEET	1	PAVCCZ
28	TQB0E0254	INSTRUCTION BOOK (ENGLISH)	1	TH-37/42PX60B PAVCCZ A
28	TQB0E0259A	INSTRUCTION BOOK (GERMAN)	1	TH-37/42PV60E PAVCCZ A
28	TQB0E0259B	INSTRUCTION BOOK (DUTCH)	1	TH-37/42PV60E PAVCCZ A
28	TQB0E0259C	INSTRUCTION BOOK (ITALIAN)	1	TH-37/42PV60E PAVCCZ
28	TQB0E0259D	INSTRUCTION BOOK (FRENCH)	1	TH-37/42PV60E PAVCCZ A
28	TQB0E0259E	INSTRUCTION BOOK (SPANISH)	1	TH-37/42PV60E PAVCCZ A
28	TQB0E0259F	INSTRUCTION BOOK (SWEDISH)	1	TH-37/42PV60E PAVCCZ
28	TQB0E0259K	INSTRUCTION BOOK (DANISH)	1	TH-37/42PV60E PAVCCZ A
28	TQB0E0259M	INSTRUCTION BOOK (BULGARIA)	1	TH-37/42PV60E PAVCCZ A
28	TQB0E0259N	INSTRUCTION BOOK (ROMANIAN	1	TH-37/42PV60E PAVCCZ
28	TQB0E0259P	INSTRUCTION BOOK (POLISH)	1	TH-37/42PV60E PAVCCZ A
28	TQB0E0259Q	INSTRUCTION BOOK (HUNGARIA	1	TH-37/42PV60E PAVCCZ A
28	TQB0E0259R	INSTRUCTION BOOK (CZECH)	1	TH-37/42PV60E PAVCCZ
28	TQB0E0259U	INSTRUCTION BOOK (ENGLISH)	1	TH-37/42PV60E PAVCCZ A
	TSXL513	CABLE (D31-C11/D32-C21)	2	
	TSXL519	CABLE (C12-C22)	1	
	TSXL520	CABLE (DG1-H1)	1	
	TSXL521	CABLE (DG15-HC15)	1	
	TSXL522	CABLE (DG20-PA20)	1	
	TSXL523	CABLE (DG3-D3)	1	
<u>29</u>	TXFKU01BKTB	REAR COVER	1	TH-37PX60B PAVCCZ
29	TXFKU01BJTB	REAR COVER	1	TH-42PX60B PAVCCZ
29	TXFKU01BKTE	REAR COVER	1	TH-37PV60E PAVCCZ ⚠
29	TXFKU01BJTE	REAR COVER	1	TH-42PV60E PAVCCZ
<u>30</u>	TKY0E0189	ESCUTCHEON ASS'Y	1	TH-37PX60B PAVCCZ
29 29 29	TSXL520 TSXL521 TSXL522 TSXL523 TXFKU01BKTB TXFKU01BJTB TXFKU01BKTE TXFKU01BJTE	CABLE (DG1-H1) CABLE (DG15-HC15) CABLE (DG20-PA20) CABLE (DG3-D3) REAR COVER REAR COVER REAR COVER REAR COVER	1 1 1 1 1 1 1	TH-42PX60B PAVCCZ A TH-37PV60E PAVCCZ A TH-42PV60E PAVCCZ A

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
30	TKY0E0190	ESCUTCHEON ASS'Y	1	TH-42PX60B PAVCCZ A
30	TKY0E0194	ESCUTCHEON ASS'Y	1	TH-37PV60E PAVCCZ
30	TKY0E0195	ESCUTCHEON ASS'Y	1	TH-42PV60E PAVCCZ
<u>31</u>	TXFKZ04BJTB	STAND BLOCK ASS'Y	2	PAVCCZ
	TXJ/SWYFSE	SPEAKER LEAD WIRE	2	
	XTB4+12GFJ	SCREW	41	
	XTB4+12GFJK	SCREW	8	
	XTB4+16GFJ	SCREW	2	
	XTV3+10JFJK	SCREW	6	
	XTW4+25DFJ	SCREW	12	PAVCCZ
	XYN3+F10FJ	SCREW	2	
	XYN3+F6FJ	SCREW	1	
	XYN3+F8FJ	SCREW	40	
	XYN3+J10FJ	SCREW	1	
	XYN3+J12FJ	SCREW	39	37inch
	XYN3+J12FJ	SCREW	31	42inch
	XYN3+J8FJ	SCREW ROHS	6	
	XYN3+J8FJ	SCREW ROHS	1	
	XYN4+E8FJ	SCREW	1	
	XYN4+F10FJ	SCREW	6	42inch
	XYN4+F10FJK	SCREW	6	
	XYN4+F15FJK	SCREW (ALCH-GHT 4 : ALCH)	6	42inch
	XYN4+F30FJK	SCREW (BC TOP6 SIDE6: AL)	18	
	XYN5+C15FJ	SCREW	8	
32	XZBT6530	POLY BAG	1	

16. Electrical Replacement Parts List

16.1. Replacement Parts List Notes

Important Safety Notice

Components identified by Amark have special characteristics important for safety. When replacing any of these components, use only manufacturer's specified parts.

RTL (Retention Time Limited)

Note: The marking (RTL) indicates that the Retention Time is Limited for this item.

After the discontinuation of this assembly in production, the item will continue to be available for a specific period of time. The retention period of availability is dependant on the type of assembly, and in accordance with the laws governing part and product retention.

After the end of this period, the assembly will no longer be available.

Abbreviation of part name and description

1. Resistor2. CapacitorExample:Example:

ERD25TJ104 <u>C</u> 100KOHM, <u>J</u>, 1/4W <u>ECKF1H103ZF <u>C</u> 0.01UF, <u>Z</u>, 50V</u>

Type Allowance Type Allowance

Туре	Allowance
C: Carbon F: Fuse M: Metal Oxide Metal FIlm S: Solid W: Wire Wound	F:±1% G:±2% J:±5% K:±10% M:±20%

Туре	Allowance
C : Ceramic E : Electrolytic P : Polyester Polyprop lene T : Tantalum	C:±0.25pF D:±0.5pF F:±1pF G:±3pF J:±5pF K:±10pF L:±15pF M:±20pF P:+100%,-0% Z:+80%,-20%

16.2. Electrical Replacement Parts List (37inch)

Note:

All parts except parts mentioned [PAVCCZ] in the Remarks column are supplied by PAVC-CSG. Parts mentioned [PAVCCZ] are supplied by PAVCCZ.

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
F401.402	K5D802BNA005	TIME LAG FUSE HIGH	2	Δ
C001	ECA0JM102	E 1000UF, 6.3V	1	
C002,03	ECA1HM100	E 10UF, 50V	2	
C007	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C009	ECJ1VF1H104Z	C 0.1UF, Z, 50V	1	
C11	K1MN55BA0076	55P CONNECTOR	1	
C12	K1MN20BA0231	20P CONNECTOR	1	
C013	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C016	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C018,19	ECJ1VC1H330J	C 33PF, J, 50V	2	
C020	ECJ1VF1H103Z	C 0.010UF, Z, 50V	1	
C021	ECJ1XC1H101J	C 100PF, J, 50V	1	
C21	K1MN55BA0076	55P CONNECTOR	1	
C22	K1MN20BA0231	20P CONNECTOR	1	
C23	K1KA12BA0107	12P CONNECTOR	1	
C1100	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C1102	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C1103	ECJ0EB1E271K	C 270PF, K, 25V	1	
C1105	ECJ0EB1E271K	C 270PF, K, 25V	1	
C1106	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	
C1107	EEEHB0G101R	C 100PF, J, 4V	1	
C1109-11	ECJ0EB1A104K	C 0.1UF, K, 10V	3	
C1112	ECJ0EB1E271K	C 270PF, K, 25V	1	
C1114	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C1116	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C1118-23	ECJ0EB1A104K	C 0.1UF, K, 10V	6	
C1125	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C1127-32	ECJ0EB1A104K	C 0.1UF, K, 10V	6	
C1133,34	ECJ1XC1H150J	C 15PF, J, 50V	2	
C1135-42	ECJ0EB1A104K	C 0.1UF, K, 10V	8	
C1144-50	ECJ0EB1A104K	C 0.1UF, K, 10V	7	
C1152	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C1153	EEEHB0G101R	C 100PF, J, 4V	1	
C1154	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C1155	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C1156,57	ECJ1XC1H220J	C 22PF, J, 50V	2	
C1158	F1J0J1060004	C 0.010UF, K, 16V	1	
C1159	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C1160	EEEHB1C470P	C 47PF, J, 16V	1	
C1161	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	
C1162	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C1167,68	ECJ1VB1A105K	C 0.01UF, Z, 50V	2	
C1170,71	ECJ0EB1A104K	C 0.1UF, K, 10V	2	TH-37PX60B
C1172	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C1177	ECJ1VB1A334K	C 0.1UF, K, 16V	1	
C1178	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	
C1178	ECJ1VB1H221K	C 220UF, K, 50V	2	
C1186	ECJ1VB1H221K	C 0.1UF, K, 10V	1	
C1190	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C1209	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	
C1209	ECJ1XC1H151J	C 150PF, J, 50V	1	
		U 1001 1 . U. 30 V		

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C1221	ECJ0EB1H102K	C 1000PF, K, 50V	1	
C1222,23	F1J0J1060004	C 0.010UF, K, 16V	2	
C1226	F1J0J1060004	C 0.010UF, K, 16V	1	
C1227	ECJ0EB1H101K	C 100PF, K, 50V	1	
C1228-34	EEEHB1C470P	C 47PF, J, 16V	7	
C1294	ECJ1XC1H330J	C 33PF, J, 50V	1	
C2005-18	ECJ1XC1H561J	C 560PF, J, 50V	14	
C2019	ECA1CM221	E 220UF, 16V	1	
C2020	ECA1HM220	E 22UF, 50V	1	
C2021,22	ECJ1XC1H561J	C 560PF, J, 50V	2	
C2103,04	ECJ3YB1A106M	C 10UF, M,6.3V	2	
C2111	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C2116	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C2118,19	ECEA1CN470U	E 47UF, 16V	2	
C2122,23	ECJ3YB1A106M	C 10UF, M,6.3V	2	
C2125,26	ECJ1VB1H102K	C 1000PF, K, 50V	2	
C2123,20	ECA1CMH101	E 100UF, 16V	1	
C2127	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C2129,30	F1J1A1050002	C 1UF, Z, 50V	2	
C2123,30	ECJ2VF1C104Z		1	
C2131	EEEHB1C100R	C 0.1UF, Z, 16V	1	
		C 10PF, J, 16V		
C2133,34 C2139-43	ECJ1XC1H470J	C 47PF, J, 50V	5	
	ECJ1VB1H103K	C 0.001UF, K, 50V		
C2144,45	ECJ3YB1A106M	C 10UF, M,6.3V	2	
C2146	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C2147	ECA1HM220	E 22UF, 50V	1	
C2148-50	ECJ2FB1C105K	C 1UF, K, 16V	3	
C2152	ECJ2FB1C105K	C 1UF, K, 16V	1	
C2153	ECJ2FF1C475Z	C 0.047UF, Z, 16V	1	
C2154	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C2155	ECJ2FB1C105K	C 1UF, K, 16V	1	
C2156	ECJ3YB1A106M	C 10UF, M,6.3V	1	
C2157	ECJ2FB1C105K	C 1UF, K, 16V	1	
C2158	ECJ3YB1A106M	C 10UF, M,6.3V	1	
C2159,60	ECJ2FB1C105K	C 1UF, K, 16V	2	
C2161	ECA1CMH101	E 100UF, 16V	1	
C2162-69	ECJ2FB1C105K	C 1UF, K, 16V	8	
C2170-72	ECJ1VB1H102K	C 1000PF, K, 50V	3	
C2173	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C2174	ECJ1VB1H102K	C 1000PF, K, 50V	1	
C2175-77	ECJ1VB1H103K	C 0.001UF, K, 50V	3	
C2178,79	EEEHB1C100R	C 10PF, J, 16V	2	
C2181	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C2183	EEEHB1H3R3R	C 3.3PF, J, 50V	1	
C2184,85	ECJ2VF1C104Z	C 0.1UF, Z, 16V	2	
C2189,90	ECJ2FB1C105K	C 1UF, K, 16V	2	
C2191	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C2192	EEEHB1C100R	C 10PF, J, 16V	1	
C2193,94	ECJ2FB1C105K	C 1UF, K, 16V	2	
C2195	ECJ1XC1H470J	C 47PF, J, 50V	1	
C2196	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C2197	ECJ2FB0J225K	C 2.2UF, Z, 16V	1	
C2198	EEEHB0J101P	C 100PF, J, 6.3V	1	
C2199	ECJ1VC1H560J	C 56PF, J, 50V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C2200	ECJ1XC1H470J	C 47PF, J, 50V	1	
C2201	ECJ1XC1H030C	C 3PF, C, 50V	1	
C2202	ECJ1XC1H050C	C 5PF, C, 50V	1	
C2203	ECJ1VC1H100C	C 10PF, C, 50V	1	
C2204	ECJ1XC1H220J	C 22PF, J, 50V	1	
C2211	ECJ1VB1C104K	C 0.1UF, K, 16V	1	
C2213	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
C2217	F1H0J1050012	C 1UF, K, 16V	1	
C2218-21	ECJ3YB1A106M	C 10UF, M,6.3V	4	
C2222	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C2223	ECJ1XC1H390J	C 39PF, J, 50V	1	
C2225	ECJ2FB1C105K	C 1UF, K, 16V	1	
C2226	ECJ1VB1H102K	C 1000PF, K, 50V	1	
C2227	ECA1CMH101	E 100UF, 16V	1	
C2228	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C2229,30	ECA1CMH101	E 100UF, 16V	2	
C2231	ECA1CHG470	E 47UF, 16V	1	
C2232	F1H0J1050012	C 1UF, K, 16V	1	
C2233,34	ECJ1VB1H102K	C 1000PF, K, 50V	2	
C2235	F1H0J1050012	C 1UF, K, 16V	1	
C2236	ECA1CHG470	E 47UF, 16V	1	
C2237-40	ECJ1VB1H103K	C 0.001UF, K, 50V	4	
C2301	ECA1EHG471	E 470UF, 25V	1	
C2303	ECA1CMH101	E 100UF, 16V	1	
C2307	ECA1CMH101	E 100UF, 16V	1	
C2314	ECJ1VB1C105K	C 0.01UF, K, 16V	1	
C2317	ECJ2FB1A105K	C 1UF, K, 10V	1	
C2320	ECJ2FB1A105K	C 1UF, K, 10V	1	
C2321	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C2322	ECJ2FB1A105K	C 1UF, K, 10V	1	
C2323,24	ECJ2FB1E224K	C 22UF, K, 25V	2	
C2325,26	ECJ1VB1E104K	C 0.10UF, K, 25V	2	
C2327	F1J1H474A757	C 0.47UF, 50V	1	
C2328-31	ECJ2FB1E105K	C 1UF, K, 25V	4	
C2332,33	ECA1EHG471	E 470UF, 25V	2	
C2334,35	ECJ1VB1E104K	C 0.10UF, K, 25V	2	
C2334,33	F1J1H474A757	C 0.47UF, 50V	1	
C2337,38	ECJ2FB1E224K	C 22UF, K, 25V	2	
C2337,30	ECJ3YB1E106M	C 10 UF, K, 25V	1	
C2341	ECJ2FB1E105K		1	
		C 1UF, K, 25V	1	
C2372	ECA1HHG100 ECJ1VF1H104Z	E 10UF, 50V	1	
C2373	ECJ1VF1A105Z	C 0.1UF, Z, 50V	1	
C2374		C 1UF, Z, 10V		
C2380	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C2382	ECJ1VB1C105K	C 0.01UF, K, 16V	1 1	
C2385	ECJ2FB1A105K	C 1UF, K, 10V	1	
C2387	ECJ2FB1A105K	C 1UF, K, 10V	1	
C2393,94	ECJ1VB1C105K	C 0.01UF, K, 16V	2	
C2401	ECJ2FB1A105K	C 1UF, K, 10V	1	
C2402	ECJ2FB0J106M	C 10UF, Z,6.3V	1	
C2403	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C2417	ECJ2FB0J106M	C 10UF, Z,6.3V	1	
C2430	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C2510,11	ECJ2VF1C105Z	C 1UF, Z, 16V	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C2512	ECJ3XB0J106M	C 10UF, M,6.3V	1	
C2515	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C2517	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TH-37PX60B
C2521	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C3001-03	ECJ1VB1H102K	C 1000PF, K, 50V	3	
C3021	F1J1A1050002	C 1UF, Z, 50V	1	
C3022,23	ECJ1VB1H103K	C 0.001UF, K, 50V	2	
C3024-28	F1J1A1050002	C 1UF, Z, 50V	5	
C3029	ECJ2VF1C105Z	C 1UF, Z, 16V	1	
C3030	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C3031	F1J1A1050002	C 1UF, Z, 50V	1	
C3033	F1J1A1050002	C 1UF, Z, 50V	1	
C3035,36	F1J1A1050002	C 1UF, Z, 50V	2	
C3038	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C3039	F1J1A1050002	C 1UF, Z, 50V	1	
C3040	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C3041	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C3043	F1J1A1050002	C 1UF, Z, 50V	1	
C3045.46	ECJ1VB1H103K	C 0.001UF, K, 50V	2	
C3047	F1J1A1050002	C 1UF, Z, 50V	1	
C3048	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C3049-56	F1J1A1050002	C 1UF, Z, 50V	8	
C3058	ECA1EM471	E 470UF, 25V	1	
C3059	ECJ2VF1C105Z	C 1UF, Z, 16V	1	
C3062-64	ECJ2VF1C104Z	C 0.1UF, Z, 16V	3	
C3065	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C3066	F1J1A1050002	C 1UF, Z, 50V	1	
C3067	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C3068	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C3070	ECA1EM471	E 470UF, 25V	1	
C3070	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C3071	ECA1EM471	E 470UF, 25V	1	
C3072	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C3073		E 470UF, 25V	1	
	ECA1EM471	· · ·		
C3075 C3076	ECA1CM221 ECA1EM471	E 220UF, 16V	1	
		E 470UF, 25V		
C3207	ECA1AM102	E 1000UF, 10V	1	
C3214	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C3216	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C3226-28	ECJ2VF1C104Z	C 0.1UF, Z, 16V	3	
C3230	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C3233	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C3241	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C3262	ECJ1VB1H472K	C 4700PF, K, 50V	1	
C3268	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C3305	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C3330	ECA1CM470	E 47UF, 16V	1	
C3331	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C3332	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C3334	ECEA1CN470U	E 47UF, 16V	1	
C3335	ECJ2VB1C104K	C 0.1UF, K, 16V	1	
C3336	ECEA1CN470U	E 47UF, 16V	1	
C3337	ECJ2VB1C104K	C 0.1UF, K, 16V	1	
C3338	ECEA1CN470U	E 47UF, 16V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C3339	ECJ2VB1C104K	C 0.1UF, K, 16V	1	
C3340-42	ECJ2VF1C104Z	C 0.1UF, Z, 16V	3	
C3701	ECJ2XC1H561K	C 560PF, K, 50V	1	
C3703	ECJ2XC1H561K	C 560PF, K, 50V	1	
C3711,12	ECJ2VF1H333Z	C 0.033UF, Z, 50V	2	
C3750,51	ECJ2XC1H102K	C 1000PF, K, 50V	2	
C4003-08	F1J0J1060004	C 0.010UF, K, 16V	6	
C4014,15	F1J0J1060004	C 0.010UF, K, 16V	2	
C4023	F1J0J1060004	C 0.010UF, K, 16V	1	
C4026	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4027	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	
C4028	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C4112	F1J0J1060004	C 0.010UF, K, 16V	1	
C4117	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4158	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	
C4159	F1H1C104A065	C 0.1UF, K, 16V	1	
C4160	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4165	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4168	ECJ1XC1H680J	C 68PF, J, 50V	1	
C4171	ECJ1XC1H471J	C 470PF, J, 50V	1	
C4172,73	F1H1C104A065	C 0.1UF, K, 16V	2	
C4174	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4175	F1H1C104A065	C 0.1UF, K, 16V	1	
C4176	ECJ1VB0J225K	C 2.2UF, K, 6.3V	1	
C4177	ECJ2FB1C684K	C 68UF, Z, 16V	1	
C4178	ECJ1XB1C393K	C 0.039UF, K, 16V	1	
C4180	F1H1C104A065	C 0.1UF, K, 16V	1	
C4185,86	ECJ3XB0J106M	C 10UF, M,6.3V	2	
C4188	F1J0J1060004	C 0.010UF, K, 16V	1	
C4189-91	ECJ0EB1A104K	C 0.1UF, K, 10V	3	
C4193	ECJ0EB1H102K	C 1000PF, K, 50V	1	
C4194-97	F1H1C104A065	C 0.1UF, K, 16V	4	
C4194-97	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C4199	 		1	
	EEEHB1C470P ECJ0EB1C103K	C 47PF, J, 16V		
C4201		C0.010UF, K, 16V	1	
C4204	ECJ0EB1A104K	C 0.1UF, K, 10V		
C4205,06	F1H1C104A065	C 0.1UF, K, 16V	2	
C4208,09	ECJ0EB1A104K	C 0.1UF, K, 10V	2	
C4211	ECJ0EB1A104K	C 0.1UF, K, 10V	1 1	
C4215	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4216	EEEHB1C470P	C 47PF, J, 16V	1	
C4217	F1H1C104A065	C 0.1UF, K, 16V	1	
C4218	ECJ0EB1H102K	C 1000PF, K, 50V	1	
C4219	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	
C4224	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4227	ECJ1VB1C823K	C 0.082UF, K, 16V	1	
C4228	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C4235	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C4244	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	
C4245	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4248	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4253	EEEHB1C470P	C 47PF, J, 16V	1	
C4256	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	
C4262-64	ECJ0EB1A104K	C 0.1UF, K, 10V	3	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C4266	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C4269	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	
C4272	EEEHB1C470P	C 47PF, J, 16V	1	
C4273	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4281-84	ECJ0EB1A104K	C 0.1UF, K, 10V	4	
C4287,88	ECJ0EB1A104K	C 0.1UF, K, 10V	2	
C4289,90	EEEHB0J330R	C 33PF, J, 6.3V	2	
C4291,92	ECJ0EB1A104K	C 0.1UF, K, 10V	2	
C4296	F1J0J1060004	C 0.010UF, K, 16V	1	
C4297	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4298-06	ECJ1VB1A105K	C 0.01UF, Z, 50V	9	
C4307-09	ECJ0EB1A104K	C 0.1UF, K, 10V	3	
C4310	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C4311	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4312	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C4313,14	ECJ0EB1A104K	C 0.1UF, K, 10V	2	
C4315,14	F1J0J1060004	C 0.010UF, K, 16V	1	
C4316-18	ECJ0EB1A104K	C 0.1UF, K, 10V	3	
C4310-18	ECJ0EB1A104K	C 0.1UF, K, 10V	3	
C4325	ECJ0EB1A104K		1	
C4327	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
	ECJ0EB1A104K	C 0.1UF, K, 10V		
C4329,30 C4331		C 0.1UF, K, 10V	2	
	F1J0J1060004	C 0.010UF, K, 16V	1	
C4332	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	
C4333-38	ECJ0EB1A104K	C 0.1UF, K, 10V	6	
C4339	ECJ1VB0J225K	C 2.2UF, K, 6.3V	1	
C4340	ECJ1XC1H471J	C 470PF, J, 50V	1	
C4341	EEEHB1C470P	C 47PF, J, 16V	1	
C4342	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4343	EEEHB1C100R	C 10PF, J, 16V	1	
C4344,45	F1J0J1060004	C 0.010UF, K, 16V	2	
C4346	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4347	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	
C4348	EEEHB1C470P	C 47PF, J, 16V	1	
C4349	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C4350,51	ECJ1XC1H181J	C 180PF, J, 50V	2	
C4352,53	ECJ1XC1H330J	C 33PF, J, 50V	2	
C4354	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C4360	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	
C4362	F1J0J1060004	C 0.010UF, K, 16V	1	
C4363,64	ECJ0EB1A104K	C 0.1UF, K, 10V	2	
C4365	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	
C4366	EEEHB1C470P	C 47PF, J, 16V	1	
C4367	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4371	ECJ0EB1H102K	C 1000PF, K, 50V	1	
C4372	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4373	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	
C4374	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4375,76	ECJ0EB1H102K	C 1000PF, K, 50V	2	
C4377	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4379	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4380	ECJ0EB1H102K	C 1000PF, K, 50V	1	
C4381,82	ECJ0EB1A104K	C 0.1UF, K, 10V	2	
C4383	ECJ0EB1H102K	C 1000PF, K, 50V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C4384	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4385	ECJ0EB1H102K	C 1000PF, K, 50V	1	
C4386	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4387	ECJ0EB1H102K	C 1000PF, K, 50V	1	
C4388	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	
C4389	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4390	ECJ0EB1H102K	C 1000PF, K, 50V	1	
C4391	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	
C4392	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4393,94	ECJ0EB1H102K	C 1000PF, K, 50V	2	
C4395	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4396	ECJ0EB1H102K	C 1000PF, K, 50V	1	
C4397,98	ECJ0EB1A104K	C 0.1UF, K, 10V	2	
C4399,00	ECJ1VB1A105K	C 0.01UF, Z, 50V	2	
C4401	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4402,03	ECJ0EB1H102K	C 1000PF, K, 50V	2	
C4404	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4405	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	
C4406	ECJ0EB1H102K	C 1000PF, K, 50V	1	
C4407,08	ECJ0EB1A104K	C 0.1UF, K, 10V	2	
C4409	ECJ0EB1H102K	C 1000PF, K, 50V	1	
C4410	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	
C4411,12	ECJ0EB1A104K	C 0.1UF, K, 10V	2	
C4413,14	ECJ0EB1H102K	C 1000PF, K, 50V	2	
C4415	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4417	EEEHB1C470P	C 47PF, J, 16V	1	
C4418,19	ECJ1VB1A105K	C 0.01UF, Z, 50V	2	
C4420,21	ECJ0EB1A104K	C 0.1UF, K, 10V	2	
C4422-24	ECJ0EB1H102K	C 1000PF, K, 50V	3	
C4425,26	ECJ0EB1A104K	C 0.1UF, K, 10V	2	
C4427	ECJ0EB1H102K	C 1000PF, K, 50V	1	
C4428	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4429,30	ECJ0EB1H102K	C 1000PF, K, 50V	2	
C4434	ECJ0EB1H102K	C 1000PF, K, 50V	1	
C4435	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	
C4436-39	ECJ0EB1H102K	C 1000PF, K, 50V	4	
C4440	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
		<u> </u>		
C4441,42 C4447	ECJ0EB1H102K	C 1000PF, K, 50V	2	
-	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	
C4448	ECJ0EB1C103K	C 1000PE K 50V	1	
C4451	ECJ0EB1H102K	C 1000PF, K, 50V	1	
C4452	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4453,54	ECJ0EB1H102K	C 1000PF, K, 50V	2	
C4455	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	
C4456	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4457,58	ECJ0EB1H102K	C 1000PF, K, 50V	2	
C4459	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4460	ECJ0EB1H102K	C 1000PF, K, 50V	1	
C4462	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4464	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	
C4465	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4466	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C4467	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4470	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C4474	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	
C4475,76	ECJ0EB1H102K	C 1000PF, K, 50V	2	
C4477	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4478	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	
C4479-81	ECJ0EB1H102K	C 1000PF, K, 50V	3	
C4482	ECJ1XC1H180J	C 18PF, J, 50V	1	
C4483	ECJ1XC1H150J	C 15PF, J, 50V	1	
C4493	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4494	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	
C4496	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4497	EEEHB0G101R	C 100PF, J, 4V	1	
C4498	ECJ1XC1H471J	C 470PF, J, 50V	1	
C4499	EEFCD0G560ER	56UF,	1	
C4501	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4502	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C4503	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4504	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C4505	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4506	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C4507	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4508	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C4509-11	ECJ0EB1A104K	C 0.1UF, K, 10V	3	
C4512	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C4513	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4514	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C4515,16	ECJ0EB1A104K	C 0.1UF, K, 10V	2	
C4517	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C4518	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4519	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C4520	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4521	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C4522	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4523	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C4524	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4525	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C4526	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4527	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C4528	EEEHB1C470P	C 47PF, J, 16V	1	
C4529	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4530,31	ECJ0EB1H102K	C 1000PF, K, 50V	2	
C4532,33	ECJ0EB1A104K	C 0.1UF, K, 10V	2	
C4534	ECJ0EB1H102K	C 1000PF, K, 50V	1	
C4535	ECJ0EB11102K	C 0.1UF, K, 10V	1	
C4536	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	
C4537	EEEHB0G101R	C 100PF, J, 4V	1	
C4537	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4539	ECJ1VB1A105K	C 0.10F, K, 10V	1	
C4539 C4540	ECJ0EB1H102K	C 1000PF, K, 50V	1	
C4540	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4541	F1H1C104A065	C 0.1UF, K, 16V	1	
C4544	ECJ1VB1C105K	C 0.10F, K, 16V	1	
C4544 C5604	ECA1HHG100	E 10UF, 50V	1	
C5605	EEUFC1E471	E 470UF, 25V	1	
	ECA1CM471		1	
C5606	LOATONI4/ I	E 470UF, 16V	'	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C5609	ECA1HM220	E 22UF, 50V	1	
C5611	F2A1H331A257	E 330UF, 50V	1	
C5612	ECA1CM471	E 470UF, 16V	1	
C5613	ECJ1VB1E104K	C 0.10UF, K, 25V	1	
C5616	ECJ1VB1E104K	C 0.10UF, K, 25V	1	
C5617	ECA1CM471	E 470UF, 16V	1	
C5618,19	ECJ1VB1E104K	C 0.10UF, K, 25V	2	
C5622	ECA1CM471	E 470UF, 16V	1	
C5623	ECJ1VB1E104K	C 0.10UF, K, 25V	1	
C5626	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C5633	ECA1EM221	E 220UF, 25V	1	
C5637	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C5641-44	ECJ1XF1C104Z	C 0.1UF, Z, 16V	4	
C5645	ECA1CHG470	E 47UF, 16V	1	
C5646	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C5647	ECA1CHG470	E 47UF, 16V	1	
C5648	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C5670	ECJ1VB1E104K	C 0.10UF, K, 25V	1	
C5672	ECA1HM220	E 22UF, 50V	1	
C5673	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C5685	ECA1HHG100	E 10UF, 50V	1	
C5686	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C5801,02	EEUFC1E471	E 470UF, 25V	2	
C5804	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C5805	ECJ2VF1C105Z	C 1UF, Z, 16V	1	
C5809	ECJ3XF1E105Z	C 1UF, Z, 25V	1	
C5810	ECA1EHG470	E 47UF, 25V	1	
C6001	F1L2J562A022	C 5600UF, K,6.3V	1	
C6011-14	F2A2T201A001	E 200UF,	4	
C6021	F1L2J562A022	C 5600UF, K,6.3V	1	
C6031	ECQE2255JF	P 2.5UF, K,250V	1	
C6041-44	TCUY1C105ZFN	C 1UF, 16V	4	
C6111,12	F2A2D221A022	E 220UF, 200V	2	
C6132	F1L1E4750004	C 4.7UF, 25V	1	
C6134,35	F1L1E4750004	C 4.7UF, 25V	2	
C6151	ECJ3YB1E105K	C 1UF, K, 25V	1	
C6152-55	F1L1E4750004	C 4.7UF, 25V	4	
C6192	ECJ3YB1E105K	C 1UF, K, 25V	1	
C6194,95	F1L1E4750004	C 4.7UF, 25V	2	
	F0C2E405A176		2	
C6201,02 C6211,12		E 0.040UF, 250V C 4.7UF, 25V	2	
	F1L1E4750004		2	
C6213,14	ECA1EM471	E 470UF, 25V		
C6221	ECJ2XB1H104K	C 0.1UF, K, 50V E 470UF, 25V	1 1	
C6241	ECA1EM471		1 1	
C6242	TCUY1C105ZFN	C 1UF, 16V	1 1	
C6243	ECJ2XB1H103K	C 0.01UF, K, 50V	1 1	
C6251	TCUY1C105ZFN	C 1UF, 16V	1 2	
C6261,62	ECA2CM101	E 100UF, 160V	2	
C6271	ECJ3YB1E105K	C 1UF, K, 25V	1	
C6272,73	EEUFC1E221	E 220UF, 25V	2	
C6401	F1L2J562A022	C 5600UF, K,6.3V	1	
C6411-14	F2A2T201A001	E 200UF,	4	
C6421	F1L2J562A022	C 5600UF, K,6.3V	1	
C6431	F0C2E405A176	E 0.040UF, 250V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C6472	ECJ2XB1H104K	C 0.1UF, K, 50V	1	
C6480	ECJ2XB1H104K	C 0.1UF, K, 50V	1	
C6502	F1L1E4750004	C 4.7UF, 25V	1	
C6504,05	F1L1E4750004	C 4.7UF, 25V	2	
C6511,12	F0C2E405A176	E 0.040UF, 250V	2	
C6521	ECJ3YB1E105K	C 1UF, K, 25V	1	
C6522	F1L1E4750004	C 4.7UF, 25V	1	
C6524,25	F1L1E4750004	C 4.7UF, 25V	2	
C6527	F1L1E4750004	C 4.7UF, 25V	1	
C6561	F2A1A1010074	E 100UF, 10V	1	
C6563	F2A1A1010074	E 100UF, 10V	1	
C6565,66	ECJ2XB1H103K	C 0.01UF, K, 50V	2	
C6581	ECJ3YB1E105K	C 1UF, K, 25V	1	
C6582	TCUY1C105ZFN	C 1UF, 16V	1	
C6591	ECJ3YB1E105K	C 1UF, K, 25V	1	
C6592	ECA1EM471	E 470UF, 25V	1	
C6593	ECJ2XC1H102J	C 1000PF, J, 50V	1	
C6601,02	F1L1E4750004	C 4.7UF, 25V	2	
C6603	F1K2J102A014	C 1000UF, K,6.3V	1	
C6604	F2A2V470A020	E 47UF, 350V	1	
C6605	ECJ2XB1H104K	C 0.1UF, K, 50V	1	
C6606	F1K2J102A014	C 1000UF, K,6.3V	1	
C6620	ECJ3XB2J222K	C 2200PF, K,630V	1	
C6641	ECQE2224KF	P 2.2UF, K,250V	1	
C6661,62	F1K2J102A014	C 1000UF, K,6.3V	2	
C6671	F1L1E4750004	C 4.7UF, 25V	1	
C6681,82	F1L1E4750004	C 4.7UF, 25V	2	
C6683	ECJ2XB1H104K	C 0.1UF, K, 50V	1	
C6691	ECA2CM101	E 100UF, 160V	1	
C6701-08	ECJ2XB1H104K	C 0.1UF, K, 50V	8	
C6721	ECA1HM101	E 100UF, 50V	1	
C6723-25	F1L1E4750004	C 4.7UF, 25V	3	
C6726,27	TCUY1C105ZFN	C 1UF, 16V	2	
C6728	ECJ2XC1H102J	C 1000PF, J, 50V	1	
C6752	TCUY1C105ZFN	C 1UF, 16V	1	
C6753	F1L1E4750004	C 4.7UF, 25V	1	
C6754	ECA1VM470	E 47UF, 35V	1	
C6755	ECJ2XB1H104K	C 0.1UF, K, 50V	1	
	TCUY1C105ZFN		1	
C6771		C 1UF, 16V		
C6772,73	F1L1E4750004	C 4.7UF, 25V	1	
C6775	F1L1E4750004	C 4.7UF, 25V		
C6776,77	ECJ2XB1H104K	C 0.1UF, K, 50V	1	
C6791	EEUFC1E221	E 220UF, 25V		
C6795,96	EEUFC1E221	E 220UF, 25V	2	
C6802	EEUFC1E221	E 220UF, 25V	1	
C6803	ECJ2XB1H104K	C 0.1UF, K, 50V	1	
C6804	F2A2E100A022	E 10UF, 250V	1 1	
C6805	TCUY1C105ZFN	C 1UF, 16V	1	
C6806,07	ECA2CM101	E 100UF, 160V	2	
C6811	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C6812	ECJ3YB1E105K	C 1UF, K, 25V	1	
C6822	F2A2V100A019	E 10UF, 350V	1	
C6823	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C6841,42	ECA2CM101	E 100UF, 160V	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C6845	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C6861	TCUY1C105ZFN	C 1UF, 16V	1	
C6862	ECJ3YB1E105K	C 1UF, K, 25V	1	
C6863	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C6871	TCUY1C105ZFN	C 1UF, 16V	1	
C6872	ECJ3YB1E105K	C 1UF, K, 25V	1	
C6873	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C6901	ECJ2XB1H102K	C 1000PF, K, 50V	1	
C6902	TCUY1C105ZFN	C 1UF, 16V	1	
C6904	TCUY1C105ZFN	C 1UF, 16V	1	
C6906	TCUY1C105ZFN	C 1UF, 16V	1	
C6908	TCUY1C105ZFN	C 1UF, 16V	1	
C6910	TCUY1C105ZFN	C 1UF, 16V	1	
C6912	TCUY1C105ZFN	C 1UF, 16V	1	
C6914-18	ECJ2XB1H221K	C 220PF, K, 50V	5	
C6931	ECJ2XB1H102K	C 1000PF, K, 50V	1	
C6932-35	F1L2E105A013	E 0.10UF, 25V	4	
C6951	ECJ2XB1H102K	C 1000PF, K, 50V	1	
C6952	TCUY1C105ZFN	C 1UF, 16V	1	
C6954	TCUY1C105ZFN	C 1UF, 16V	1	
C6956	TCUY1C105ZFN	C 1UF, 16V	1	
C6958	TCUY1C105ZFN	C 1UF, 16V	1	
C6960	TCUY1C105ZFN	C 1UF, 16V	1	
C6962	TCUY1C105ZFN	C 1UF, 16V	1	
C6964-68	ECJ2XB1H221K	C 220PF, K, 50V	5	
C6981	ECJ2XB1H102K	C 1000PF, K, 50V	1	
C6982-85	F1L2E105A013	E 0.10UF, 25V	4	
C7108	ECJ3XB2A474K	C 0.47UF, 6.3V	1	
C7110	TCUY1C105ZFN	C 1UF, 16V	1	
C7111,12	ECJ3XB2A474K	C 0.47UF, 6.3V	2	
C7114	TCUY1C105ZFN	C 1UF, 16V	1	
C7115	ECJ3XB2A474K	C 0.47UF, 6.3V	1	
C7116	TCUY1C105ZFN	C 1UF, 16V	1	
C7117	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7119	ECJ3XB2A474K	C 0.47UF, 6.3V	1	
C7121	TCUY1C105ZFN	C 1UF, 16V	1	
C7122	ECJ3XB2A474K	C 0.47UF, 6.3V	1	
C7123	TCUY1C105ZFN	C 1UF, 16V	1	
C7124	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7126	TCUY1C105ZFN	C 1UF, 16V	1	
C7127	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7130	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7134	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7137,38	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C7140	TCUY1C105ZFN	C 1UF, 16V	1	
C7141	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7143	ECJ3XB2A474K	C 0.47UF, 6.3V	1	
C7145	TCUY1C105ZFN	C 1UF, 16V	1	
C7146	ECJ3XB2A474K	C 0.47UF, 6.3V	1	
C7148	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7201	ECJ3XB2A474K	C 0.47UF, 6.3V	1	
C7203	TCUY1C105ZFN	C 1UF, 16V	1	
C7204,05	ECJ3XB2A474K	C 0.47UF, 6.3V	2	
C7207	TCUY1C105ZFN	C 1UF, 16V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C7208	ECJ3XB2A474K	C 0.47UF, 6.3V	1	
C7209	TCUY1C105ZFN	C 1UF, 16V	1	
C7210	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7212	ECJ3XB2A474K	C 0.47UF, 6.3V	1	
C7214	TCUY1C105ZFN	C 1UF, 16V	1	
C7215	ECJ3XB2A474K	C 0.47UF, 6.3V	1	
C7216	TCUY1C105ZFN	C 1UF, 16V	1	
C7217	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7219	TCUY1C105ZFN	C 1UF, 16V	1	
C7220	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7223	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7225	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7227	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7229	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7235	TCUY1C105ZFN	C 1UF, 16V	1	
C7236	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7238	ECJ3XB2A474K	C 0.47UF, 6.3V	1	
C7240	TCUY1C105ZFN	C 1UF, 16V	1	
C7241	ECJ3XB2A474K	C 0.47UF, 6.3V	1	
C7244	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C8001	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-37PX60B
C8002	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TH-37PX60B
C8003	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-37PX60B
C8004	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TH-37PX60B
C8005	EEEHB1C100R	C 10PF, J, 16V	1	TH-37PX60B
C8007	ECJ0EB1H102K	C 1000PF, K, 50V	1	TH-37PX60B
C8015	ECJ1VC1H080C	C 8PF, C, 50V	1	TH-37PX60B
C8019,20	ECJ0EB1C103K	C0.010UF, K, 16V	2	TH-37PX60B
C8021	ECJ0EB1H102K	C 1000PF, K, 50V	1	TH-37PX60B
C8030	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-37PX60B
C8034,35	ECJ0EF1C104Z	C 0.10UF, Z, 16V	2	TH-37PX60B
C8037	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-37PX60B
C8039,40	ECJ0EB1C103K	C0.010UF, K, 16V	2	TH-37PX60B
C8041	EEEHB0G101R	C 100PF, J, 4V	1	TH-37PX60B
C8042,43	ECJ1VC1H100C	C 10PF, C, 50V	2	TH-37PX60B
C8046-48	ECJ0EB1C103K	C0.010UF, K, 16V	3	TH-37PX60B
C8051,52	ECJ0EB1C103K	C0.010UF, K, 16V	2	TH-37PX60B
C8055	EEEHB1C470P	C 47PF, J, 16V	1	TH-37PX60B
C8056	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-37PX60B
C8058-61	ECJ0EB1C103K	C0.010UF, K, 16V	4	TH-37PX60B
C8062	F1G1A1540001	C 0.15UF, K, 10V	1	TH-37PX60B PAVCCZ
C8071	ECJ0EC1H270J	C 270PF, K, 50V	1	TH-37PX60B
C8073	ECJ0EC1H270J	C 270PF, K, 50V	1	TH-37PX60B
C8098	ECGRL0G680ER	C 68PF, J, 4V	1	TH-37PX60B
C8099,00	ECJ0EB1A104K	C 0.1UF, K, 10V	2	TH-37PX60B
C8101,02	ECJ1VB0J105K	C 1UF, K, 6.3V	2	TH-37PX60B
C8103,04	ECJ0EB1A104K	C 0.1UF, K, 10V	2	TH-37PX60B
C8105	EEEHB0G101R	C 100PF, J, 4V	1	TH-37PX60B
C8106,07	ECJ1VB0J105K	C 1UF, K, 6.3V	2	TH-37PX60B
C8108	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TH-37PX60B
C8109	EEEHB0G101R	C 100PF, J, 4V	1	TH-37PX60B
C8110	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TH-37PX60B
C8121	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TH-37PX60B
C8128,29	ECJ0EB1C103K	C0.010UF, K, 16V	2	TH-37PX60B

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C8134	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-37PX60B
C8135	ECJ0EB1A473K	C 0.047UF, K, 10V	1	TH-37PX60B
C8136	ECGRL0G680ER	C 68PF, J, 4V	1	TH-37PX60B
C8138	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-37PX60B
C8139	ECGRL0G680ER	C 68PF, J, 4V	1	TH-37PX60B
C8140	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TH-37PX60B
C8141	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-37PX60B
C8142	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TH-37PX60B
C8143	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-37PX60B
C8144	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TH-37PX60B
C8145	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-37PX60B
C8146	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TH-37PX60B
C8147	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-37PX60B
C8148	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TH-37PX60B
C8149	ECJ1VB0J105K	C 1UF, K, 6.3V	1	TH-37PX60B
C8150	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-37PX60B
C8151	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TH-37PX60B
C8154-56	ECJ0EB1A104K	C 0.1UF, K, 10V	3	TH-37PX60B
C8157	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-37PX60B
C8160	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TH-37PX60B
C8161-64	ECJ0EB1C103K	C0.010UF, K, 16V	4	TH-37PX60B
C8165	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TH-37PX60B
C8166	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-37PX60B
C8167	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TH-37PX60B
C8168	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-37PX60B
C8169	EEEHB0G470R	C 47PF, J, 4V	1	TH-37PX60B
C8170	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	TH-37PX60B
C8171	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TH-37PX60B
C8172	EEEHB0G470R	C 47PF, J, 4V	1	TH-37PX60B
C8173-75	ECJ0EB1C103K		3	TH-37PX60B
		C0.010UF, K, 16V	1	
C8176	ECJ0EF1C104Z ECJ0EC1H121J	C 0.10UF, Z, 16V	1	TH-37PX60B
C8182		C 120PF, K, 50V	1	TH-37PX60B
C8186	ECJ0EC1H680J	C 680PF, K, 50V	_	TH-37PX60B
C8189	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	TH-37PX60B
C8193	EEEHB0J101P	C 100PF, J, 6.3V	1	TH-37PX60B
C8202,03	EEEHB1C470P	C 47PF, J, 16V	2	TH-37PX60B
C8204	ECJ3XB1C106M	C 1.0UF, K, 16V	1	TH-37PX60B
C8205,06	ECJ0EB1A104K	C 0.1UF, K, 10V	2	TH-37PX60B
C8207	EEEHB1C470P	C 47PF, J, 16V	1	TH-37PX60B
C8208	ECJ3XB1C106M	C 1.0UF, K, 16V	1	TH-37PX60B
C8210	ECJ0EB1A333K	C 0.033UF, K, 10V	1	TH-37PX60B
C8212	ECJ0EB1C223K	C 0.022UF, K, 16V	1	TH-37PX60B
C8240	ECJ1VB0J105K	C 1UF, K, 6.3V	1	TH-37PX60B
C8268	ECJ1VB0J105K	C 1UF, K, 6.3V	1	TH-37PX60B
C8269	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TH-37PX60B
C8303	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-37PX60B
C8305,06	ECJ0EB1C103K	C0.010UF, K, 16V	2	TH-37PX60B
C8314	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	TH-37PX60B
C8315	ECJ2FF1A475Z	C 4.7UF, Z, 10V	1	TH-37PX60B
C8317,18	ECJ2FF1A475Z	C 4.7UF, Z, 10V	2	TH-37PX60B
C8319	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	TH-37PX60B
C8320-23	ECJ1VB0J105K	C 1UF, K, 6.3V	4	TH-37PX60B
C8327	EEEHB1C470P	C 47PF, J, 16V	1	TH-37PX60B
C8329	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-37PX60B

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C8330,31	ECJ0EC1H181J	C 180PF, K, 50V	2	TH-37PX60B
C8332	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-37PX60B
C8334,35	ECJ0EC1H330J	C 330PF, K, 50V	2	TH-37PX60B
C8340	ECJ0EB1C682K	C 6800UF, K, 16V	1	TH-37PX60B
C8341	ECJ0EB1C822K	C 8200UF, K, 16V	1	TH-37PX60B
C8342,43	ECGRL0G680ER	C 68PF, J, 4V	2	TH-37PX60B
C8344	ECJ1VB1H332K	C 3300PF, K, 50V	1	TH-37PX60B
C8345	ECJ0EB1C153K	C 0.015UF, K, 16V	1	TH-37PX60B
C8349	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TH-37PX60B
C8350,51	ECJ0EF1C104Z	C 0.10UF, Z, 16V	2	TH-37PX60B
C8361	EEEHB1C470P	C 47PF, J, 16V	1	TH-37PX60B
C8372	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TH-37PX60B
C8376	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TH-37PX60B
C8397	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TH-37PX60B
C8401	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-37PX60B
C8403,04	ECJ0EF1C104Z	C 0.10UF, Z, 16V	2	TH-37PX60B
C8406	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	TH-37PX60B
C8409	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	TH-37PX60B
C8410	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TH-37PX60B
C8413,14	ECJ0EF1C104Z	C 0.10UF, Z, 16V	2	TH-37PX60B
C8416,17	ECJ0EF1C104Z	C 0.10UF, Z, 16V	2	TH-37PX60B
C8419	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	TH-37PX60B
C8421	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-37PX60B
C8423	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TH-37PX60B
C8424	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	TH-37PX60B
C8425	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TH-37PX60B
C8427	F2G1A101A019	E 100UF, 10V	1	TH-37PX60B PAVCCZ
C8428	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	TH-37PX60B
C8430-32	ECJ0EF1C104Z	C 0.10UF, Z, 16V	3	TH-37PX60B
C8433,34	ECJ0EB1C103K	C0.010UF, K, 16V	2	TH-37PX60B
C8467	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-37PX60B
C8501,02	ECJ0EC1H180J	C 180PF, K, 50V	2	TH-37PX60B
C8501,02	ECJ1VF1A105Z	C 1UF, Z, 10V	1	TH-37PX60B
C8504	ECJ2VF1C105Z	<u> </u>	1	TH-37PX60B
C8507	ECJ1XC1H102J	C 1UF, Z, 16V C 1000PF, J, 50V	1	TH-37PX60B
C8508	ECJ1XC1H1023 ECJ1XF1C334Z	C 0.33UF, Z, 16V	1	TH-37PX60B
C8509	EEEHB0J101P	C 100PF, J, 6.3V	1	TH-37PX60B
C8870	ECJ1XC1H471J	C 470PF, J, 50V	1	TH-37PX60B
C8872	ECJ2FB0J225K	C 2.2UF, Z, 16V	1	TH-37PX60B
C8910	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-37PX60B
C9028,29	F1J0J1060004	C 0.010UF, K, 16V	2	
C9033,34	ECJ1XF1C104Z	C 0.1UF, Z, 16V	2	
C9035,36	F1J0J1060004	C 0.010UF, K, 16V	2	
C9037	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C9039	F1J0J1060004	C 0.010UF, K, 16V	1	
C9040	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C9044-53	ECJ1XF1C104Z	C 0.1UF, Z, 16V	10	
C9055-57	ECJ1XF1C104Z	C 0.1UF, Z, 16V	3	
C9058	F1J0J1060004	C 0.010UF, K, 16V	1	
C9467,68	ECJ1VF1H103Z	C 0.010UF, Z, 50V	2	
C9469	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C9500-06	ECJ1XB1C104K	C 0.1UF, Z, 16V	7	
C9508	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C9509	ECJ1VC1H200J	C 20PF, C, 50V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C9510	ECJ1XC1H150J	C 15PF, J, 50V	1	
C9511	F1J0J1060004	C 0.010UF, K, 16V	1	
C9512	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C9514,15	ECJ2VF1C105Z	C 1UF, Z, 16V	2	
C9516-25	ECJ1XB1C104K	C 0.1UF, Z, 16V	10	
C9526	F1J0J1060004	C 0.010UF, K, 16V	1	
C9527-30	ECJ1XB1C104K	C 0.1UF, Z, 16V	4	
C9531	F1J0J1060004	C 0.010UF, K, 16V	1	
C9800	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C9801	ECJ1VB1E272K	C 2700PF, K, 25V	1	
C9802	ECJ1XC1H470J	C 47PF, J, 50V	1	
C9803	ECJ1VB1H472K	C 4700PF, K, 50V	1	
C9804	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C9805	ECJ1VB0J475K	C 4.7UF, K, 6.3V	1	
C9806	ECGRL0G680ER	C 68PF, J, 4V	1	
C9807,08	ECJ3YB1E106M	C 10 UF, K, 25V	2	
C9809	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C9815,16	ECGRL0G680ER	C 68PF, J, 4V	2	
C9817,18	ECJ3YB1E106M	C 10 UF, K, 25V	2	
C9822	F1J0J1060004	C 0.010UF, K, 16V	1	
C9823,24	ECJ3YB1E106M	C 10 UF, K, 25V	2	
C9825	ECJ1XC1H101K	C 100PF, K, 50V	1	
C9826	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C9827	F1J0J1060004	C 0.010UF, K, 16V	1	
C9830-32	ECJ3XB1C106M	C 1.0UF, K, 16V	3	
C9833	ECJ3YB1E106M	C 10 UF, K, 25V	1	
C9837	ECJ3XB1C106M	C 1.0UF, K, 16V	1	
C9838	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C9839	ECJ3YB1E106M	C 10 UF, K, 25V	1	
C9840	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C9841,42	ECJ2VF1C105Z	C 1UF, Z, 16V	2	
C9843	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C9844	ECJ1VF1H103Z	C 0.010UF, Z, 50V	1	
C9845,46	ECJ1XF1C104Z	C 0.1UF, Z, 16V	2	
C9847,48	ECJ1VB1E104K	C 0.10UF, K, 25V	2	
C9880,81	ECJ1XB1H102K	C 1000UF, Z, 50V	2	
C9882	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C9883	ECJ1VB1H822K	C 8200PF, K, 50V	1	
C9884	ECJ1VC1H100C	C 10PF, C, 50V	1 1	
C9885	ECJ1XB1H102K	C 1000UF, Z, 50V	1 1	
C9886	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C9887	ECJ1VB0J475K	C 4.7UF, K, 6.3V	1	
C9891	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C9896	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C9897	ECJ1VB1H822K	C 8200PF, K, 50V	1	
C9898	ECJ1VC1H100C	C 10PF, C, 50V	1	
C9899	ECJ1XB1H102K	C 1000UF, Z, 50V	1 50	
C9900-51	ECJ1XB1C104K	C 0.1UF, Z, 16V	52	
C9952-54	EEFCD0G560ER	56UF,	3	
C9955-59	ECJ1XB1C104K	C 0.1UF, Z, 16V	5	
C9960-64	ECJ3XB0J106M	C 10UF, M,6.3V	5	
C9965	EEFCD0G560ER	56UF,	1	
C9966	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C9967	ECJ1VB0J475K	C 4.7UF, K, 6.3V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C9971	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
CB1-B8	K1MN68BA0002	68P CONNECTOR	8	
D3	K1KY40B00003	40P CONNECTOR	1	
D5	K1KB31BA0064	31P CONNECTOR	1	
D6	K1KA21A00011	21P CONNECTOR	1	
D20	K1KA20BA0296	20P CONNECTOR	1	
D25	K1KA20B00155	20P CONNECTOR	1	
D31,32	K1MN55BA0094	55P CONNECTOR	2	
•				
D1106,07	MA729	DIODE	2	
D1117	MA3036L	ZENER DIODE	1	
D1119	MA704A	DIODE	1	
D1121	MA729	DIODE	1	
D2011-14	MA111	DIODE	4	
D2119	B0BC01100001	ZENER DIODE	1	
D2300,01	MA111	DIODE	2	
D2303,04	MA111	DIODE	2	
D2309	MA111	DIODE	1	
D2510,11	MA8056-M	ZENER DIODE	2	
D2512	MA8043LTX	ZENER DIODE	1	
D2520B	LN1271RALTR	LED	1	
D2524	MA8056-M	ZENER DIODE	1	
D2525B	LN1471YTR	LED	1	TH-37PX60B
D2526	MA8056-M	ZENER DIODE	1	TH-37PX60B
D3002-12	MA8140M	ZENER DIODE	11	
D3015,16	MA8140M	ZENER DIODE	2	
D3021-23	MA111	DIODE	3	
D3024	B0BC01100001	ZENER DIODE	1	
D3025	MA8140M	ZENER DIODE	1	
D3027,28	MA8140M	ZENER DIODE	2	
D3027,28 D3030-32	MA8140M	ZENER DIODE	3	
D3038-40	MA8140M	ZENER DIODE	3	
D3042,43	MA8140M	ZENER DIODE	2	
D3044	MA111	DIODE	1	
D3100	MA8140M	ZENER DIODE	1	
D3334-39	MA111	DIODE	6	
D3702	MA8140M	ZENER DIODE	1	
D4019-38	EZJZ0V80008B	VARISTOR	20	
D4041	EZJZ0V80008B	VARISTOR	1	
D4044,45	EZJZ0V80008B	VARISTOR	2	
D4047,48	MA3056M	ZENER DIODE	2	
D4049-52	B0HCMM000014	DIODE	4	
D5606	B0BC01100001	ZENER DIODE	1	
D5607	B0BC6R600005	ZENER DIODE	1	
D5610	B0BC4R700007	ZENER DIODE	1	(PA)
D5610	MA3X78900L	ZENER DIODE	1	(H)
D5612	B0BC3R700006	ZENER DIODE	1	
D5618	B0BC03900015	ZENER DIODE	1	
D5634	MA111	DIODE	1	
D5635	MA3047H	ZENER DIODE	1	
D5637,38	MA152	DIODE	2	
D5639	MA3047H	ZENER DIODE	1	
D5640	MA3039H	ZENER DIODE	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
D5641	MA152	DIODE	1	
D5642	MA3120M	ZENER DIODE	1	
D5643	MA152	DIODE	1	
D5644	MA3068M	ZENER DIODE	1	
D5646,47	MA152	DIODE	2	
D5649	MA111	DIODE	1	
D5801	B0JCME000037	DIODE	1	
D5804	MA3120M	ZENER DIODE	1	
D5805,06	MA152	DIODE	2	
D5807	MA111	DIODE	1	
D6001	B0HBSN000008	DIODE	1	
D6021	B0HBSN000008	DIODE	1	
D6032	MA111	DIODE	1	
D6041	B0ECHP000003	DIODE	1	
D6051	B0ECHP000003	DIODE	1	
D6061,62	B0HBSN000008	DIODE	2	
D6071,72	B0HBSN000008	DIODE	2	
D6081,82	B0HBSN000008	DIODE	2	
D6091	B0HBSN000008	DIODE	1	
D6092	B0ECHP000003	DIODE	1	
D6101-04	B0JCME000037	DIODE	4	
D6131,32	B0ECHP000003	DIODE	2	
D6151-54	B0ECHP000003	DIODE	4	
D6191,92	B0ECHP000003	DIODE	2	
D6211	B0JCME000037	DIODE	1	
D6221	B0ECHP000003	DIODE	1	
D6222,23	MA111	DIODE	2	
D6251,52	MA8330M	ZENER DIODE	2	
D6253	LNJ301MPUJA	LED	1	
D6254	MA8051L	ZENER DIODE	1	
D6255	MA111	DIODE	1	
D6401	B0HBSN000008	DIODE	1	
D6431,32	B0HBSP000019	DIODE	2	
D6441	B0ECHP000003	DIODE	1	
D6451	B0ECHP000003	DIODE	1	
D6461,62	B0HBSN000008	DIODE	2	
D6466	MA111	DIODE	1	
D6471	B0HBSN000008	DIODE	1	
D6472	B0ECHP000003	DIODE	1	
D6477 D6478	MA111		1	
	B0HCKS000002	DIODE	1	
D6480	MA111	DIODE	1	
D6481,82	B0HBSN000008	DIODE	2	
D6491	B0HBSP000019	DIODE	1	
D6497	MA111	DIODE	1	
D6501,02	B0ECHP000003	DIODE	2	
D6521-24	B0ECHP000003	DIODE	4	
D6581,82	MA8330M	ZENER DIODE	2	
D6583	LNJ301MPUJA	LED	1	
D6584	MA8051L	ZENER DIODE	1	
D6585	MA111	DIODE	1	
D6601	MA8240M	ZENER DIODE	1	
D6602	B0ECHP000003	DIODE	1	
D6603	MA8240M	ZENER DIODE	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
D6604	MA111	DIODE	1	
D6605	MA8051L	ZENER DIODE	1	
D6606	B0HCMM000014	DIODE	1	
D6607	MA111	DIODE	1	
D6619,20	B0HCKS000002	DIODE	2	
D6621	B0HDSM000005	DIODE	1	
D6623,24	B0HDSM000005	DIODE	2	
D6641,42	B0HCKS000002	DIODE	2	
D6643	MA111	DIODE	1	
D6661	MA111	DIODE	1	
D6662-64	MA8330M	ZENER DIODE	3	
D6665	MA8051L	ZENER DIODE	1	
D6666,67	MA111	DIODE	2	
D6671	MA111	DIODE	1	
D6682	B0HCMM000014	DIODE	1	
D6683,84	MA111	DIODE	2	
D6686,87	MA111	DIODE	2	
D6701,02	MA8056H	ZENER DIODE	2	
D6721	B0HCKS000002	DIODE	1	
D6723,24	B0JCME000037	DIODE	2	
D6725	B0ECHP000003	DIODE	1	
D6726-33	MA8056H	ZENER DIODE	8	
D6734	MA111	DIODE	1	
D6752	B0JCME000037	DIODE	1	
D6758	B0ECHP000003	DIODE	1	
D6760,61	MA111	DIODE	2	
D6771	B0JCME000037	DIODE	1	
D6773	B0HCKS000002	DIODE	1	
D6791	MA8200M	ZENER DIODE	1	
D6801,02	B0JCME000037	DIODE	2	
D6803	MA111	DIODE	1	
D6804	B0ECHP000003	DIODE	1	
D6805	MA111	DIODE	1	
D6806	B0ECHP000003	DIODE	1	
D6822,23	MA111	DIODE	2	
D6825	MA8330M	ZENER DIODE	1	
D6826	MA111	DIODE	1	
D6841	B0ECHP000003	DIODE	1	
D6842,43	MA111	DIODE	2	
D6859	B0ECHP000003	DIODE	1	
D6860	B0HCKS000002	DIODE	1	
D6861	MA8051L	ZENER DIODE	1	
D6862	MA111	DIODE	1	
D6871	MA8051L	ZENER DIODE	1	
D6872	MA111	DIODE	1	
D6901,02	MA8056H	ZENER DIODE	2	
D6903,04	B0ECHP000003	DIODE	2	
D6951,52	MA8056H	ZENER DIODE	2	
D6953,54	B0ECHP000003	DIODE	2	
D8002	MA728	DIODE	1	TH-37PX60B
D8203,04	B0JCPE000004	DIODE	2	TH-37PX60B
D8501	B0CCAB000039	DIODE	1	TH-37PX60B
D9017-19	MA3033	ZENER DIODE	3	011 7005
D9020	MA728	DIODE	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
D9300,01	MA152K	DIODE	2	
D9800	B0JCME000037	DIODE	1	
D9801	B0JCDD000002	DIODE	1	
D9802	MA728	DIODE	1	
D9804	MA152K	DIODE	1	
D9805,06	B0JCGD000002	DIODE	2	
D9807,08	MA152K	DIODE	2	
D9809,10	B0JCGD000002	DIODE	2	
D9811	MA728	DIODE	1	
D9812	B0JCME000037	DIODE	1	
D9813	B0JCDD000002	DIODE	1	
D9814	B0JCME000037	DIODE	1	
D9815	B0JCDD000002	DIODE	1	
DG1	K1KY80A00011	80P CONNECTOR	1	
DG2	K1KA15B00074	15P CONNECTOR	1	
DG3	K1KY40B00003	40P CONNECTOR	1	
DG5	K1KB21BA0063	21P CONNECTOR	1	
DG7	K1KA20B00155	20P CONNECTOR	1	
DG8,G9	K1FY119D0001	CONNECTOR	2	
DG15	K1KY40B00003	40P CONNECTOR	1	
DG20	K1MN40B00045	40P CONNECTOR	1	
DG22	K1KBB0A00009	CONNECTOR	1	TH-37PX60B
DG35	K1KA07BA0047	7P CONNECTOR	1	
			-	
FL3301,02	J0HABB000003	LC FILTER	2	
FL3303-05	J0HABB000004	LC FILTER	3	
FL4010,11	J0HABH000012	LC FILTER	2	TH-37PX60B
FL4015	J0HABH000012	LC FILTER	1	TH-37PX60B
FL7101	J0HABH000013	LC FILTER	1	
FL7201	J0HABH000013	LC FILTER	1	
FL9300,01	F1J1E1040022	LC FILTER	2	
FL9800,01	J0HABH000013	LC FILTER	2	
FL9803,04	J0HABH000012	LC FILTER	2	
FL9805-07	J0HABH000013	LC FILTER	3	
FL9900-02	F1J1E1040022	LC FILTER	3	
FL9903,04	J0HABH000013	LC FILTER	2	
1 2300,04	OUTABITO00010	ESTIETER		
G1	K1KA12A00317	12P CONNECTOR	1	
G3	K1KA03BA0047	3P CONNECTOR	1	
G51	K1KA30AA0009	30P CONNECTOR	1	
	KITCHSOFHOOS	SUL COMMEDICAL	'	
GK3	K1KA03BA0061	3P CONNECTOR	1	
J.1.0	KIIKAUUDAUUI	or contraction	+ '	
H1	K1KY80A00011	80P CONNECTOR	1	
H2	K1KA15A00148	15P CONNECTOR	1	
H5	K1KA15A00148	15P CONNECTOR	1	
H6	K1KA19A40288	9P CONNECTOR	1	
H15	K1KA04AA0150		1	
		4P CONNECTOR	1	
H40	K1KA20AA0009	20P CONNECTOR		
H51	K1KA30AA0009	30P CONNECTOR	1	
HCO4	V4V404400044	24B CONNECTOR		
HC01	K1KA21A00011	21P CONNECTOR	1	
HC12	K1KA09AA0190	9P CONNECTOR	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
HC15	K1KY40B00003	40P CONNECTOR	1	
HC21	K1KA08AA0193	8P CONNECTOR	1	
HC22	K1KA11AA0194	11P CONNECTOR	1	
C1100	C3ABPG000145	IC	1	
C1101	TVRN774-1	IC	1	
C1102	TVRN752-3	IC	1	TH-37PV60E PAVCCZ
C1102	TVRN758-3	IC	1	TH-37PX60B PAVCCZ
C1103	MN103SB20RGL	IC	1	
C1105,06	C0JBAS000128	IC	2	TH-37PX60B
C1107	C0JBAS000128	IC	1	
C1110	C0CBCAD00016	IC	1	
C1111	C0EBY0000041	IC	1	
C2103	AN77L08M	IC	1	
C2104	C0ABBA000168	IC	1	
C2105	AN15862A-VT	IC	1	
C2106	C1AB00002468	IC	1	
C2109	C1BB00000947	IC	1	
C2302	C1AB00002451	IC	1	
C2304	C0ABBA000168	IC	1	
C2306	C0ABBA000168	IC	1	
C2511	B3L000000020	IC	1	
C3005	AN15867A-VT	IC	1	
C3301	C0JBAZ002205	IC	1	
C4013	C0CBCBF00009	IC	1	
C4016	C0CBCAC00275	IC	1	
C4018	C0CBCAC00275	IC	1	
IC4019	C1AB00002456	IC	1	
C4022	TVRN916	IC	1	
C4023	TVRN917	IC	1	
C4025	C0FBBK000038	IC	1	
IC4026	C1AB00002442	IC	1	
IC4027	C0DBFFD00003	IC	1	
IC4028	C0ABBB000230	IC	1	
IC4029	C0CBCAC00282	IC	1	
IC4030	C0CBCBC00190	IC	1	
IC4032	C0DBGYY00052	IC	1	
IC4035	C0CBCAF00031	IC	1	
C4036	C0JBAP000020	IC	1	
C4037	MN84522-A	IC	1	
C4038	C3ABQJ000048	IC	1	
C5601A	N0BG2DE00001	IC	1	
IC5602	EHMDD9851	LINEAR IC	1	
IC5603	C0DBAJB00004	IC IC	1	
C5604	C0DBZGC00067	IC	1	
C5801	C0DBAZF00003	IC	1	
C6131	C0ZBZ0000895	IC	1	
C6151	C0ZBZ0000893	IC	1	
C6191	C0ZBZ0001324 C0ZBZ0000895	IC	1	
C6211		IC	1	
	CODREMBOOOS	IC		
IC6221	C0DBEMB00005		1	
IC6241	C0JBAZ000005	IC INTEGRATED CIRCUIT	1	
IC6251 IC6471	NJM2903M C0DBEKA00003	INTEGRATED CIRCUIT	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
IC6472	C0JBAA000377	IC	1	
IC6501	C0ZBZ0000895	IC	1	
IC6521	C0ZBZ0001324	IC	1	
IC6561,62	C0JBAZ000005	IC	2	
IC6581	NJM2903M	INTEGRATED CIRCUIT	1	
IC6601	C0ZBZ0001325	IC	1	
IC6602	C0JBAB000715	IC	1	
IC6671	C0ZBZ0001325	IC	1	
IC6681	C0ZBZ0001325	IC	1	
IC6682	C0JBAA000377	IC	1	
IC6721,22	C0JBAZ000994	IC	2	
IC6724,25	C0CBADC00089	IC	2	
IC6751	C0CBADC00089	IC	1	
IC6752	C0ZBZ0001325	IC	1	
IC6753	C0JBAB000715	IC	1	
IC6771	C0CBADC00089	IC	1	
IC6772	C0ZBZ0001325	IC	1	
IC6773,74	C0JBAA000377	IC	2	
IC6791	N0BF1FB00001	IC	1	
IC6801,02	C0DBEMB00005	IC	2	
IC6821	C0DBEMB00005	IC	1	
IC6841	C0DBEMB00005	IC	1	
IC6861	NJM2903M	INTEGRATED CIRCUIT	1	
IC6871	NJM2903M	INTEGRATED CIRCUIT	1	
IC6901-06	AN16072A-VT	IC SINGST	6	
IC6951-56	AN16072A-VT	IC	6	
IC7101-05	C0JBAZ001120	IC	5	
IC7201-05	C0JBAZ001120	IC	5	
IC8003	STV0360CT	IC	1	TH-37PX60B PAVCCZ
IC8009	C3ABQG000095	IC	1	TH-37PX60B PAVCCZ
IC8013	MN2WS0025BEA	IC	1	TH-37PX60B PAVCCZ
IC8019	TVRN789	IC	1	TH-37PX60B PAVCCZ
IC8023,24	C0DBAMH00018	IC	2	TH-37PX60B
IC8029	C0FBBK000038	IC	1	TH-37PX60B
IC8029	BA15218FDX	IC	1	TH-37PX60B
IC8034	C0DBEHG00006	IC	1	TH-37PX60B PAVCCZ
	C0EBM0000026	IC		
IC8042			1	TH-37PX60B
IC8213	C0JBAZ001137	IC IC	1	TH-37PX60B
IC8402	74LVC4245AD	IC IC	1	TH-37PX60B PAVCCZ
IC8404	C0JBAZ002691	IC IC	1	TH-37PX60B PAVCCZ
IC8405	C0ZBZ0001333	IC IC	1	TH-37PX60B PAVCCZ
IC8408-11	C0JBAZ002691	IC IC	4	TH-37PX60B PAVCCZ
IC8412	C0JBAZ001137	IC IC	1	TH-37PX60B
IC8501	74VHCU04MXNL	IC IC	1	TH-37PX60B PAVCCZ
IC8864	C0DBFFD00003	IC	1	TH-37PX60B
IC9001	TVRN807	IC	1	
IC9002	C0ZBZ0001330	IC	1	
IC9003	TVRN805-1	IC	1	
IC9007	TVRN813	IC	1	
IC9011	C0EBF0000431	IC	1	
IC9200	C1ZBZ0003185	IC	1	
IC9303	TVRN818	IC	1	PAVCCZ
IC9500	C1ZBZ0002599	IC	1	
IC9502	PST9128NR	IC (LOGIC)	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
IC9503,04	C0JBAZ000856	IC	2	
IC9800	C0DBAYY00054	IC	1	
IC9801	C0DBZFG00066	IC	1	
IC9802,03	C0JBAZ000856	IC	2	
IC9806	C0DBAHD00011	IC	1	
IC9807	C0DBAYY00054	IC	1	
IC9809	C0DBAYY00054	IC	1	
IC9900	MN84521-A	IC	1	
IC9901	C3ABQJ000051	IC	1	
JK2002,03	K4BK03A00002	AV TERMENAL	2	
JK3001	K1FB315AA001	CONNECTOR	1	
JK3002-04	K1FB121A0010	CONNECTOR	3	PAVCCZ
JK3005	K2HA307A0007	JACK	1	PAVCCZ
JK3701	K4AK23B00001	TERMINAL BOARD	1	PAVCCZ
JK8401	K1NA68B00042	68P CONNECTOR	1	TH-37PX60B PAVCCZ
JS001	ERJ3GEY0R00	M 0 OHM, 1/16W	1	TH-37PX60B
JS012	ERJ3GEY0R00	M 0 OHM, 1/16W	1	TH-37PX60B
JS1100-02	ERJ2GE0R00	M 0.0 OHM, J,0.063W	3	
JS1109	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
JS1117	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
JS2021,22	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
JS2026	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS2031-33	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
JS2108,09	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
JS2123,24	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
JS2300-03	ERJ6GEY0R00	M 0 OHM, 1/10W	4	
JS2319	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
JS2331	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
JS3000	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS3005	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
JS3007-20	ERJ6GEY0R00	M 0 OHM, 1/10W	14	
JS3023	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS3037-39	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
JS3201	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS3206	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS3215	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
		<u> </u>		
JS3230 JS3237	ERJ3GEY0R00	M 0 OHM, 1/16W M 0 OHM, 1/16W	1	
	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS3239 JS3252	ERJ3GEY0R00	M 0 OHM, 1/10W	1	
	ERJ6GEY0R00	· ·	1	
JS3255	ERJ6GEY0R00	M 0 OHM, 1/10W		
JS3256,57	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
JS3302-04	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
JS3307-12	ERJ3GEY0R00	M 0 OHM, 1/16W	6	
JS3352	J0JCC0000241	CHIP INDUCTOR	1	
JS3354-59	J0JCC0000241	CHIP INDUCTOR	6	
JS3362,63	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
JS3402,03	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
JS3404,05	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
JS3704,05	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
JS3707,08	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
JS3711-14	ERJ6GEY0R00	M 0 OHM, 1/10W	4	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
JS3715	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS4016,17	ERJ2GE0R00	M 0.0 OHM, J,0.063W	2	
JS4022-24	ERJ2GE0R00	M 0.0 OHM, J,0.063W	3	
JS4025,26	ERJ2GEJ101	M 100 OHM, J,0.063W	2	
JS4027,28	ERJ2GE0R00	M 0.0 OHM, J,0.063W	2	
JS4029	ERJ2GEJ221	M 220 OHM, J,0.063W	1	
JS4033-40	ERJ2GE0R00	M 0.0 OHM, J,0.063W	8	
JS4042,43	ERJ2GE0R00	M 0.0 OHM, J,0.063W	2	TH-37PX60B
JS4046	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-37PV60E
JS4047,48	ERJ2GE0R00	M 0.0 OHM, J,0.063W	2	TH-37PX60B
JS4069	ERJ2GEJ221	M 220 OHM, J,0.063W	1	
JS4075	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-37PX60B
JS4077	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-37PX60B
JS4079	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-37PX60B
JS4094	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-37PV60E
JS4103	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-37PV60E
JS4104	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
JS4111	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS4116	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-37PX60B
JS5601	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
K1	K1KY12B00001	12P CONNECTOR	1	
L008	J0JCC0000241	CHIP INDUCTOR	1	
L012	J0JCC0000241	CHIP INDUCTOR	1	
L017	J0JCC0000241	CHIP INDUCTOR	1	
L018	J0JGC0000241	CHIP INDUCTOR COIL	1	
L019	J0JCC000021	CHIP INDUCTOR	1	TH-37PV60E
L020	J0JGC000021	CHIP INDUCTOR COIL	1	111 071 1002
L021	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
L1101-04	J0JHC0000078	CHIP INDUCTOR	4	
L1109	J0JHC0000078	CHIP INDUCTOR	1	
L2001,02	J0JCC0000364	CHIP INDUCTOR	2	
L2003-16	TSK1032	BEAD CHOKE	14	
L2107	TSK1032	BEAD CHOKE	1	
L2108	J0JCC0000241	CHIP INDUCTOR	1	
L2109,10	TSK1032	BEAD CHOKE	2	
L2111,12	J0JCC0000241	CHIP INDUCTOR	2	
L2115	J0JCC0000241	CHIP INDUCTOR	1	
L2117	ELESE6R8KA	PEAKING COIL	1	
L2118	EXCELDR35C	BEAD CHOKE	1	
L2123	J0JCC0000241	CHIP INDUCTOR	1	
L2178,79	J0JCC0000241	CHIP INDUCTOR	2	
L2182-87	J0JCC0000241	CHIP INDUCTOR	6	
L2204	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
L2205,06	J0JCC0000241	CHIP INDUCTOR	2	
L2300-03	G0C330MA0049	PEAKING COIL	4	
L2308	TALL08N3R9MA	INDUCTION COIL	1	
L3000	G0C101K00023	PEAKING COIL	1	
L3001-03	TSK1032	BEAD CHOKE	3	
L3009	TSK1032	BEAD CHOKE	1	
L3026	TSK1032	BEAD CHOKE	1	
L3202	J0JCC0000241	CHIP INDUCTOR	1	
L3205	J0JCC0000241	CHIP INDUCTOR	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
L3700,01	J0JCC0000364	CHIP INDUCTOR	2	
L3707,08	TSK1032	BEAD CHOKE	2	
L4023	J0JCC0000077	CHIP INDUCTOR	1	
L4029	J0JHC0000078	CHIP INDUCTOR	1	
L4031	J0JHC0000078	CHIP INDUCTOR	1	
L4038	J0JHC0000078	CHIP INDUCTOR	1	
L4040-46	J0JHC0000078	CHIP INDUCTOR	7	
L4048	J0JHC0000078	CHIP INDUCTOR	1	
L4049	J0JBC0000080	CHIP INDUCTOR	1	
L4050,51	J0JHC0000078	CHIP INDUCTOR	2	
L4052	J0JCC0000077	CHIP INDUCTOR	1	
L4053-55	J0JHC0000078	CHIP INDUCTOR	3	
L4056,57	J0JCC0000077	CHIP INDUCTOR	2	
L4060,61	J0JCC0000077	CHIP INDUCTOR	2	
L4065,66	J0JHC0000078	CHIP INDUCTOR	2	
L4068-70	J0JHC0000078	CHIP INDUCTOR	3	
L4071	J0JBC0000080	CHIP INDUCTOR	1	
L4073	J0JHC0000078	CHIP INDUCTOR	1	
L4075,76	J0JHC0000078	CHIP INDUCTOR	2	
L4077	J0JCC0000077	CHIP INDUCTOR	1	
L4078	J0JHC0000078	CHIP INDUCTOR	1	
L5602	TALL08N2R7MA	INDUCTION COIL	1	
L5604	TALL08N2R7MA	INDUCTION COIL	1	
L5605	G0A2R7ZA0021	CHOKE COIL	1	
L5606,07	G0A220GA0002	CHOKE COIL	2	
L5608	G1C100MA0072	INDUCTION COIL	1	
L5609	G0A220GA0002	CHOKE COIL	1	
L5610	G1C470MA0077	INDUCTION COIL	1	
L5612	TALL08N2R7MA	INDUCTION COIL	1	
L5615	TALL08N150KA	INDUCTION COIL	1	
L5621	G1C330MA0234	INDUCTION COIL	1	
L5622,23	G1C150MA0234	INDUCTION COIL	2	
L5624	G1C330MA0234	INDUCTION COIL	1	
L5651	G0A220GA0002	CHOKE COIL	1	
L5801	G0C101K00023	PEAKING COIL	1	
L5802	TALL08N101KA	INDUCTION COIL	1	
L6001-03	G0C2R2JA0133	PEAKING COIL	3	PAVCCZ
L6011-13	G0C2R2KA0151	PEAKING COIL	3	PAVCCZ
L6061-68	G0ZZ00002183	PEAKING COIL	8	
L6081-88	G0ZZ00002183	PEAKING COIL	8	
L6101,02	J0JJC0000011	CHIP INDUCTOR	2	
L6103	G0ZZ00002183	PEAKING COIL	1	
L6104,05	J0JJC0000011	CHIP INDUCTOR	2	
L6211,12	J0JJC0000011	CHIP INDUCTOR	2	
L6221	G0ZZ00002183	PEAKING COIL	1	
		PEAKING COIL PEAKING COIL	1	
L6241	G0ZZ00002183			
L6262	G0ZZ00002183	PEAKING COIL	1	
L6271,72	G0ZZ00002183	PEAKING COIL	2	PAVCC7
L6401-03	G0C2R2JA0133	PEAKING COIL	3	PAVCCZ
L6411-13	G0C2R2KA0151	PEAKING COIL	3	PAVCCZ
L6461-68	G0ZZ00002183	PEAKING COIL	8	
L6472,73	G0ZZ00002183	PEAKING COIL	2	
L6481-88	G0ZZ00002183	PEAKING COIL	8	
L6591,92	G0ZZ00002183	PEAKING COIL	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
L6601,02	G0ZZ00002183	PEAKING COIL	2	
L6801,02	J0JJC0000011	CHIP INDUCTOR	2	
L6841	J0JJC0000011	CHIP INDUCTOR	1	
L8004	J0JHC0000045	CHIP INDUCTOR	1	TH-37PX60B
L8008	J0JHC0000045	CHIP INDUCTOR	1	TH-37PX60B
L8026	J0JHC0000035	CHIP INDUCTOR	1	TH-37PX60B
L8031-33	J0JHC0000045	CHIP INDUCTOR	3	TH-37PX60B
L8037	J0JCC0000078	CHIP INDUCTOR	1	TH-37PX60B
L8038	J0JHC0000045	CHIP INDUCTOR	1	TH-37PX60B
L8042	J0JHC0000045	CHIP INDUCTOR	1	TH-37PX60B
L8046	ELJPA1R0MFB	INDUCTION COIL	1	TH-37PX60B
L8047	G1C680MA0173	INDUCTION COIL	1	TH-37PX60B PAVCCZ
L8048	G1C330MA0173	INDUCTION COIL	1	TH-37PX60B PAVCCZ
L8049	J0JHC0000045	CHIP INDUCTOR	1	TH-37PX60B
L8051	J0JCC0000241	CHIP INDUCTOR	1	TH-37PX60B
L8055	G1C100MA0077	INDUCTION COIL	1	TH-37PX60B
L8059	J0JHC0000045	CHIP INDUCTOR	1	TH-37PX60B
L8106	ELJFA2R7JBB	CHIP INDUCTOR	1	TH-37PX60B PAVCCZ
L8145	J0JHC0000045	CHIP INDUCTOR	1	TH-37PX60B
L8501	ELJNA2R7JFB	CHIP INDUCTOR	1	TH-37PX60B
L9500	G1C150KA0038	INDUCTION COIL	1	
L9501,02	J0JHC0000078	CHIP INDUCTOR	2	
L9800	G1C3R0MA0248	INDUCTION COIL	1	
L9801,02	G1C2R2MA0241	INDUCTION COIL	2	
L9810	J0JHC0000045	CHIP INDUCTOR	1	
PA2	K1KA05AA0192	5P CONNECTOR	1	
PA5	K1KA11AA0194	11P CONNECTOR	1	
PA10	K1KA06A00452	6P CONNECTOR	1	
PA20	K1MN40A00024	40P CONNECTOR	1	
PA31-34	K1KA03AA0192	3P CONNECTOR	4	
PA40	K1KA20AA0009	20P CONNECTOR	1	
PA2100	K5H1622A0023	FUSE	1	
PA3100	K5H1622A0023	FUSE	1	
PA3104	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
PA9800	K5H4022A0023	FUSE	1	
PC6480	B3PBA0000223	IC	1	
PC6701-03	B3PBA0000233	IC	3	
PC6704	B3PBA0000234	IC	1	
PC6705	B3PBA0000233	IC	1	
PC6760	B3PBA0000233	IC	1	
PC6801	B3PBA0000223	IC	1	
PC6861	B3PBA0000223	IC	1	
PC6871	B3PBA0000223	IC	1	
. 50071	DOI DAVOULES		+ '-	
Q002	2SA207700L	TRANSISTOR	1	
Q1100-03	2SC584500L	TRANSISTOR	4	
Q1106,07	2SC584500L 2SC584500L	TRANSISTOR	2	TH-37PX60B
Q1106,07 Q1108			1	III-3/FAUD
	2SC584500L	TRANSISTOR FET		
Q1109,10	B1CBHD000002		2	
Q1111 01112 18	2SC584500L	TRANSISTOR	1	
Q1113-18 Q1120-22	2SC584500L 2SC584500L	TRANSISTOR TRANSISTOR	3	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
Q1130	2SC584500L	TRANSISTOR	1	
Q1131	B1ABCF000138	TRANSISTOR	1	
Q1134	2SC584500L	TRANSISTOR	1	
Q1135	B1ABCF000138	TRANSISTOR	1	
Q1137-43	2SC584500L	TRANSISTOR	7	
Q2001-04	2SC584500L	TRANSISTOR	4	
Q2006,07	2SC584500L	TRANSISTOR	2	
Q2009,10	2SC584500L	TRANSISTOR	2	
Q2011	2SA207700L	TRANSISTOR	1	
Q2012	2SC584500L	TRANSISTOR	1	
Q2013	2SA207700L	TRANSISTOR	1	
Q2102-05	2SA207700L	TRANSISTOR	4	
Q2106	2SC584500L	TRANSISTOR	1	
Q2108	2SC584500L	TRANSISTOR	1	
Q2112-14	2SC584500L	TRANSISTOR	3	
Q2300	2SA207700L	TRANSISTOR	1	(PA)
Q2300	2SC584500L	TRANSISTOR	1	(H)
Q2301	2SD601A	TRANSISTOR	1	(H)
Q2301	2SD601A	TRANSISTOR	1	(PA)
Q2302	2SC584500L	TRANSISTOR	1	
Q2303	2SD601A	TRANSISTOR	1	
Q2306,07	2SA207700L	TRANSISTOR	2	
Q2314-17	2SC584500L	TRANSISTOR	4	
Q2510,11	2SD601A	TRANSISTOR	2	
Q2518	2SD601A	TRANSISTOR	1	TH-37PX60B
Q3001	2SC584500L	TRANSISTOR	1	
Q3005	2SC584500L	TRANSISTOR	1	
Q3008	2SA207700L	TRANSISTOR	1	
Q3011	2SA207700L	TRANSISTOR	1	
Q3014,15	2SA207700L	TRANSISTOR	2	
Q3016	2SC584500L	TRANSISTOR	1	
Q3017	2SA207700L	TRANSISTOR	1	
Q3019-22	2SC584500L	TRANSISTOR	4	
Q3024	2SC584500L	TRANSISTOR	1	
Q3027-29	2SA207700L	TRANSISTOR	3	
Q3331-33	2SC2480	TRANSISTOR	3	
Q4050	2SC584500L	TRANSISTOR	1	
Q4053	2SC584500L	TRANSISTOR	1	
Q4055-59	2SA207700L	TRANSISTOR	5	
Q4061-69	2SC584500L	TRANSISTOR	9	
Q4070,71	B1MBACA00008	TRANSISTOR	2	
Q4082,83	2SK1228	FET	2	
Q4918	B1ABCF000138	TRANSISTOR	1	
Q4919	2SC584500L	TRANSISTOR	1	
Q5601	B1DHDC000028	TRANSISTOR	1	
Q5602	2SD601A	TRANSISTOR	1	
Q5603	B1DHDC000028	TRANSISTOR	1	
Q5604,05	2SD601A	TRANSISTOR	2	
Q5610	2SD601A	TRANSISTOR	1	
Q5613	2SD601A	TRANSISTOR	1	
Q5614	2SK3065T100	FET	1	
Q5641-43	2SA207700L	TRANSISTOR	3	
			1	
Q5644 Q6001-03	2SD601A	TRANSISTOR		
Q6001-03	B1JADN000001	TRANSISTOR	3	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
Q6021-23	B1JADN000001	TRANSISTOR	3	
Q6041,42	B1JADN000002	TRANSISTOR	2	
Q6051,52	B1JADN000002	TRANSISTOR	2	
Q6101-04	B1DFKM000002	TRANSISTOR	4	
Q6105	B1ABNF000006	TRANSISTOR	1	
Q6106	B1ADNF000006	TRANSISTOR	1	
Q6111	2SK326800L	FET	1	
Q6112	B1DFKM000002	TRANSISTOR	1	
Q6114	B1DFKM000002	TRANSISTOR	1	
Q6141	B1ABNF000006	TRANSISTOR	1	
Q6142	B1ADNF000006	TRANSISTOR	1	
Q6146	B1ABNF000006	TRANSISTOR	1	
Q6147	B1ADNF000006	TRANSISTOR	1	
Q6171	2SD2185	TRANSISTOR	1	
Q6172	B1ADRD000001	TRANSISTOR	1	
Q6181	2SD2185	TRANSISTOR	1	
Q6182	B1ADRD000001	TRANSISTOR	1	
Q6221	2SD1263A	TRANSISTOR	1	
Q6222	2SC3063	TRANSISTOR	1	
Q6251	2SD601A	TRANSISTOR	1	
Q6401-03	B1JADN000001	TRANSISTOR	3	
Q6421-23	B1JAEP000001	TRANSISTOR	3	
Q6441,42	B1JADN000002	TRANSISTOR	2	
Q6451,52	B1JADP000002	TRANSISTOR	2	
Q6471	B1CHGD000006	TRANSISTOR	1	
Q6511	B1ABNF000006	TRANSISTOR	1	
Q6512	B1ADNF000006	TRANSISTOR	1	
Q6516	B1ABNF000006	TRANSISTOR	1	
Q6517	B1ADNF000006	TRANSISTOR	1	
Q6531	2SD2185	TRANSISTOR	1	
Q6532	B1ADRD000001	TRANSISTOR	1	
Q6551	2SD2185	TRANSISTOR	1	
Q6552	B1ADRD000001	TRANSISTOR	1	
Q6581	2SD601A	TRANSISTOR	1	
Q6601	B1DFES000003	TRANSISTOR	1	
Q6602	2SD601A	TRANSISTOR	1	
Q6621	B1DFKM000001	TRANSISTOR	1	
Q6641,42	B1DFKM000001	TRANSISTOR	2	
Q6644,45		TRANSISTOR		
•	B1DFKM000001		2 2	
Q6647,48	B1DFKM000001 B1DEET000002	TRANSISTOR	1	
Q6661		TRANSISTOR		
Q6662	2SD601A	TRANSISTOR	1	
Q6663	2SD2185	TRANSISTOR	1 2	
Q6671,72	B1DFET000001	TRANSISTOR	2	
Q6680	B1ADNF000006	TRANSISTOR	1	
Q6681,82	2SK389500L	FET	2	
Q6691	2SK620	FET	1	
Q6742,43	2SD601A	TRANSISTOR	2	
Q6744	2SK620	FET	1	
Q6762	B1ADNF000006	TRANSISTOR	1	
Q6781	B1ABNF000006	TRANSISTOR	1	
Q6782	B1ADNF000006	TRANSISTOR	1	
Q6791	2SD601A	TRANSISTOR	1	
Q6801	B1BAEJ000014	TRANSISTOR	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
Q6802	2SB0709A	TRANSISTOR	1	
Q6803	2SD814A	TRANSISTOR	1	
Q6804	2SD601A	TRANSISTOR	1	
Q6821	2SD1263A	TRANSISTOR	1	
Q6822	2SC3063	TRANSISTOR	1	
Q6824	2SD601A	TRANSISTOR	1	
Q6841	2SD1263A	TRANSISTOR	1	
Q6842	2SC1473A	TRANSISTOR	1	
Q8101	2SA207700L	TRANSISTOR	1	TH-37PX60B
Q8401,02	2SD601A	TRANSISTOR	2	TH-37PX60B
Q9010	2SD601A	TRANSISTOR	1	
Q9044	2SD601A	TRANSISTOR	1	
Q9046	2SD601A	TRANSISTOR	1	
Q9049	2SB709A	TRANSISTOR	1	
Q9050-54	2SD601A	TRANSISTOR	5	
Q9055-58	B1CBHD000002	FET	4	
Q9300-02	2SD601A	TRANSISTOR	3	
Q9500	B1CBHD000002	FET	1	
Q9800,01	B1MBEDA00015	TRANSISTOR	2	
Q9803	B1MBEDA00015	TRANSISTOR	1	
Q9805,06	2SD601A	TRANSISTOR	2	
R002	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R005	ERJ3EKF5600	M 560 OHM, 1/16W	1	
R008,09	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R010	ERJ3EKF4700	M 470 OHM, 1/16W	1	
R011	ERJ6GEYJ271	M 270 OHM,J,1/10W	1	
R012,13	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R014	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R1101	ERJ2GEJ101	M 100 OHM, J,0.063W	1	
R1102,03	ERJ2GEJ102	M 1KOHM, J,0.063W	2	
R1105,06	ERJ2GEJ102	M 1KOHM, J,0.063W	2	
R1108-12	ERJ2GEJ101	M 100 OHM, J,0.063W	5	
R1113	ERJ2GEJ332	M 3.3KOHM, J,0.063W	1	
R1114	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R1116	ERJ2GEJ562	M 5.6KOHM,J,0.063W	1	
R1117	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R1118,19	EXB2HV680J	RESISTOR ARRAY	2	
R1121,22	ERJ2GEJ220	M 22 OHM, J,0.063W	2	
R1123	ERJ2GEJ473	M 47KOHM,J,0.063W	1	
R1124,25	ERJ2GEJ332	M 3.3KOHM, J,0.063W	2	
R1128	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-37PX60B
R1129	ERJ2GEJ473	M 47KOHM,J,0.063W	1	TH-37PV60E
R1130	ERJ2GEJ473	M 47KOHM,J,0.063W	1	
R1131,32	ERJ2GEJ101	M 100 OHM, J,0.063W	2	
R1133,34	ERJ2GEJ102	M 1KOHM, J,0.063W	2	
R1135	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R1140,41	ERJ2GEJ680	M 68 OHM, J,0.063W	2	
R1145	ERJ2GEJ101	M 100 OHM, J,0.063W	1	TH-37PX60B
R1146	ERJ2GEJ271	M 270 OHM, J,0.063W	1	
R1147,48	D1HG5608A002	NETWORK RESISTER	2	
R1149	EXB2HV680J	RESISTOR ARRAY	1	
R1150	ERJ2GEJ101	M 100 OHM, J,0.063W	1	TH-37PX60B
R1151	ERJ2GEJ101	M 100 OHM, J,0.063W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R1153	ERJ2GEJ101	M 100 OHM, J,0.063W	1	
R1154,55	ERJ2GEJ472	M 4.7KOHM, J,0.063W	2	
R1156	ERJ2GEJ104	M 100KOHM, J,0.063W	1	
R1157	ERJ2GEJ101	M 100 OHM, J,0.063W	1	
R1158	ERJ2GEJ273	M 27KOHM ,J,0.063W	1	
R1159	ERJ2GEJ123X	M 12KOHM ,J,0.063W	1	
R1160	ERJ2GEJ473	M 47KOHM,J,0.063W	1	TH-37PV60E
R1162	ERJ2GEJ473	M 47KOHM,J,0.063W	1	TH-37PV60E
R1164	ERJ2GEJ123X	M 12KOHM ,J,0.063W	1	
R1165	ERJ2GEJ153	M 15KOHM ,J,0.063W	1	
R1166,67	ERJ2GEJ101	M 100 OHM, J,0.063W	2	TH-37PX60B
R1168,69	ERJ2GE0R00	M 0.0 OHM, J,0.063W	2	
R1174	ERJ2GEJ101	M 100 OHM, J,0.063W	1	
R1175	ERJ2GEJ563	M 56KOHM ,J,0.063W	1	
R1176	ERJ2GEJ123X	M 12KOHM ,J,0.063W	1	
R1177	ERJ2GEJ101	M 100 OHM, J,0.063W	1	
R1181	ERJ2GEJ101	M 100 OHM, J,0.063W	1	
R1182	ERJ2GEJ683	M 68KOHM, J,0.063W	1	
R1183	EXB28V680JX	RESISTOR ARRAY	1	
R1184	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R1187	EXB2HV680J	RESISTOR ARRAY	1	
R1188,89	ERJ2GEJ103	M 10KOHM, J,0.063W	2	
R1197	ERJ2GEJ473	M 47KOHM,J,0.063W	1	
R1199	ERJ2GEJ473	M 47KOHM,J,0.063W	1	
R1200	EXB2HV680J	RESISTOR ARRAY	1	
R1203	ERJ2GEJ102	M 1KOHM, J,0.063W	1	
R1207	ERJ2GEJ104	M 100KOHM, J,0.063W	1	
R1212	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R1214	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R1215-17	ERJ2GEJ101	M 100 OHM, J,0.063W	3	
R1218	ERJ2GEJ680	M 68 OHM, J,0.063W	1	
R1220	ERJ2GEJ680	M 68 OHM, J,0.063W	1	
R1221	ERJ2GEJ332	M 3.3KOHM, J,0.063W	1	
R1222	ERJ2GEJ330	M 33 OHM, J,0.063W	1	
R1223	ERJ2GEJ102	M 1KOHM, J,0.063W	1	
R1224	ERJ2GEJ473	M 47KOHM,J,0.063W	1	
R1225,26	ERJ2GEJ220	M 22 OHM, J,0.063W	2	
R1228	ERJ2GEJ220	M 22 OHM, J,0.063W	1	
R1229	ERJ2GEJ182	M 1.8KOHM, J,0.063W	1	
R1230	ERJ2GEJ220	M 22 OHM, J,0.063W	1	
R1231	ERJ2GEJ473	M 47KOHM,J,0.063W	1	
R1232,33	ERJ2GEJ332	M 3.3KOHM, J,0.063W	2	
R1234	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R1235,36	ERJ2GEJ272	M 2.7KOHM, J,0.063W	2	
R1238	ERJ2GEJ473	M 47KOHM, J,0.063W	1	
R1239	ERJ3EKF1202	M 12KOHM, 1/16W	1	
R1240	ERJ2GEJ473	M 47KOHM,J,0.063W	1	
R1241	ERJ2GEJ822	M 8.2KOHM, J,0.063W	1	
R1241	ERJ2GEJ102	M 1KOHM, J,0.063W	1	
R1243 R1246		M 9.1KOHM, J,0.063W	1	
	ERJ2GEJ912	M 47KOHM, J,0.063W	1	
R1249	ERJ2GEJ473	<u> </u>		
R1250	ERJ2GEJ224	M 220KOHM, J,0.063W	1	
R1251,52 R1256	EXB2HV101J ERJ2GEJ102	M 1KOHM, J,0.063W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R1259	ERJ2GEJ101	M 100 OHM, J,0.063W	1	TH-37PX60B
R1263,64	ERJ2GEJ101	M 100 OHM, J,0.063W	2	
R1269	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R1270,71	ERJ2GEJ220	M 22 OHM, J,0.063W	2	
R1275	ERJ3EKF7151	M7.15KOHM, 1/16W	1	
R1279,80	ERJ2GEJ220	M 22 OHM, J,0.063W	2	
R1281	ERJ2GEJ102	M 1KOHM, J,0.063W	1	
R1282	ERJ2GEJ153	M 15KOHM ,J,0.063W	1	
R1283	ERJ2GEJ101	M 100 OHM, J,0.063W	1	
R1284	ERJ2GEJ682	M 6.8KOHM, J,0.063W	1	
R1290	ERJ2GEJ472	M 4.7KOHM, J,0.063W	1	
R1292,93	ERJ2GEJ104	M 100KOHM, J,0.063W	2	TH-37PX60B
R1296,97	ERJ2GEJ473	M 47KOHM,J,0.063W	2	TH-37PX60B
R1298	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R1299-02	ERJ2GE0R00	M 0.0 OHM, J,0.063W	4	TH-37PV60E
R1303-06	ERJ2GEJ220	M 22 OHM, J,0.063W	4	TH-37PX60B
R1307	ERJ2GEJ104	M 100KOHM, J,0.063W	1	
R1308	ERJ2GEJ273	M 27KOHM ,J,0.063W	1	
R1309-12	ERJ2GEJ220	M 22 OHM, J,0.063W	4	
R1313,14	ERJ2GEJ103	M 10KOHM, J,0.063W	2	
R1315	ERJ2GEJ333	M 33KOHM, J,0.063W	1	
R1316	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R1318,19	ERJ2GEJ512X	M5.12KOHM, J,0.063W	2	
R1321	ERJ2GEJ153	M 15KOHM ,J,0.063W	1	
R1322	ERJ2GEJ100	M 10 OHM, J,0.063W	1	
R1323,24	ERJ2GEJ823	M 82KOHM, J,0.063W	2	
R1325,26	ERJ2GEJ104	M 100KOHM, J,0.063W	2	
R1327,28	ERJ2GEJ683	M 68KOHM, J,0.063W	2	
R1329,30	ERJ2GEJ473	M 47KOHM,J,0.063W	2	
R1331,32	ERJ2GEJ104	M 100KOHM, J,0.063W	2	
R1333	ERJ2GEJ101	M 100 OHM, J,0.063W	1	
R1334	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R1335	ERJ2GEJ101	M 100 OHM, J,0.063W	1	
R1336	ERJ2GEJ225	M 1MOHM, J,0.063W	1	
R1337	ERJ2GEJ472	M 4.7KOHM, J,0.063W	1	
R1340	ERJ2GEJ473	M 47KOHM,J,0.063W	1	TH-37PV60E
R1341	ERJ2GEJ473	M 47KOHM,J,0.063W	1	
R1344	ERJ2GEJ101	M 100 OHM, J,0.063W	1	
R1346	ERJ2GEJ473	M 47KOHM,J,0.063W	1	
R1350,51	ERJ2GEJ101	M 100 OHM, J,0.063W	2	
R1352	ERJ2GEJ473	M 47KOHM,J,0.063W	1	
R1353	ERJ2GEJ223	M 22KOHM, J,0.063W	1	
R1354	ERJ2GEJ101	M 100 OHM, J,0.063W	1	
R1355	ERJ2GEJ104	M 100 OHM, J,0.063W	1	
R1358	ERJ2GEJ104	M 100KOHM, J,0.063W	1	
R1359	ERJ2GEJ104 ERJ2GEJ224	M 220KOHM, J,0.063W	1	
R1360	ERJ2GEJ224 ERJ2GEJ221	M 220 OHM, J,0.063W	1	
R1361		M 0.0 OHM, J,0.063W	1	
	ERJ2GE0R00		1	
R1363	ERJ2GEJ473	M 47KOHM, J,0.063W		
R1364	ERJ2GEJ273	M 27KOHM ,J,0.063W	1	
R1365	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R1367	ERJ2GEJ333	M 33KOHM, J,0.063W	1	
R1368	ERJ2GEJ183	M 18KOHM ,J,0.063W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R2035,36	ERJ3GEYJ104	M 100KOHM,J,1/16W	2	
R2038	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R2040	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R2042	ERJ3GEYJ105	M 1MOHM,J,1/16W	1	
R2043	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R2044	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R2045,46	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R2048	ERJ6GEYJ471	M 470 OHM,J,1/10W	1	
R2049,50	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R2051,52	ERJ6GEYJ184	M 180KOHM,J,1/10W	2	
R2053	ERJ6GEYJ471	M 470 OHM,J,1/10W	1	
R2054	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R2101,02	ERJ3GEYJ331	M 330 OHM,J,1/16W	2	
R2103	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R2113,14	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R2116	J0JCC0000241	CHIP INDUCTOR	1	
R2124,25	ERJ3GEYJ101	M 100 OHM,J,1/16W	2	
R2126,27	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	2	
R2128,29	ERJ3GEYJ101	M 100 OHM,J,1/16W	2	
R2130	ERJ3EKF1002	M 10KOHM, 1/16W	1	
R2131	ERJ3EKF8201	M 8.2KOHM, 1/16W	1	
R2132	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R2133	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2135,36	ERJ3GEYJ331	M 330 OHM,J,1/16W	2	
R2137	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R2138	ERJ3EKF1002	M 10KOHM, 1/16W	1	
R2147	ERJ3EKF1002	M 10KOHM, 1/16W	1	
R2148,49	ERJ3EKF6342	M6.34KOHM, 1/16W	2	
R2152	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R2153	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R2154	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R2155,56	ERJ3GEYJ221	M 220 OHM,J,1/16W	2	
R2158	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R2160	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R2161	ERJ3GEYJ331	M 330 OHM,J,1/16W	1	
R2162		M 220 OHM,J,1/16W	1	
	ERJ3GEYJ221			
R2163	ERJ3GEYJ331	M 330 OHM, J,1/16W	1	
R2164	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R2165,66	ERJ3GEYJ102	M 1KOHM,J,1/16W	2	
R2167	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R2168,69	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	2	
R2170-77	ERJ3GEYJ221	M 220 OHM,J,1/16W	8	
R2181	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2182,83	ERJ3GEYJ101	M 100 OHM,J,1/16W	2	
R2184-87	ERJ3GEYJ221	M 220 OHM,J,1/16W	4	
R2188	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R2190	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R2192,93	ERJ3GEYJ221	M 220 OHM,J,1/16W	2	
R2195,96	ERJ3GEYJ104	M 100KOHM,J,1/16W	2	
R2197	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	
R2199,00	ERJ3GEYJ221	M 220 OHM,J,1/16W	2	
R2202	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R2203	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R2204	ERJ6GEYJ561	M 560 OHM,J,1/10W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R2208	ERJ6GEYJ471	M 470 OHM,J,1/10W	1	
R2209	ERJ3GEYJ332	M 3.3KOHM,J,1/16W	1	
R2210	ERJ6GEYJ122	M 1.2KOHM,J,1/10W	1	
R2211	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2213	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R2214	ERJ3GEYJ332	M 3.3KOHM,J,1/16W	1	
R2215	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2219	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R2220	ERJ3GEYJ153	M 15KOHM,J,1/16W	1	
R2224,25	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R2227	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R2228	ERJ3GEYJ153	M 15KOHM,J,1/16W	1	
R2229	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R2230,31	ERJ3GEYJ104	M 100KOHM,J,1/16W	2	
R2232,33	ERJ3GEYJ153	M 15KOHM,J,1/16W	2	
R2234,35	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R2236	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R2237	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R2238,39	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R2246	ERJ3EKF3602	M 36KOHM, 1/16W	1	
R2302	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R2303	ERJ3GEYJ562	M 5.6KOHM,J,1/16W	1	
R2304	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R2305	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	
R2306	ERJ6GEYJ821	M 820 OHM,J,1/10W	1	
R2307	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R2310	ERJ3GEY0R00	M 0 OHM, 1/16W	1	(PA)
R2310	ERJ3GEYJ184	M 180KOHM,J,1/16W	1	(H)
R2311	ERJ3GEY0R00	M 0 OHM, 1/16W	1	(PA)
R2311	ERJ6GEYJ182	M 1.8KOHM,J,1/10W	1	(H)
R2312	ERJ3EKF1002	M 10KOHM, 1/16W	1	
R2323,24	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R2325	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R2329	ERJ3EKF1003	M 100KOHM, 1/16W	1	
R2332	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R2338	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2341	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R2349	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R2354	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R2357	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R2359	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R2360	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R2361	ERJ3GEYJ562	M 5.6KOHM,J,1/16W	1	
R2363	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	
R2364	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R2365	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R2366	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R2368		M 0 OHM, 1/10W	1	
	ERJ6GEY0R00	· ·	1	
R2369	ERJ3GEYJ183	M 18KOHM, J, 1/16W		
R2372,73	ERJ6GEYJ681	M 680 OHM, J,1/10W	2	
R2375	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R2376	ERJ3EKF1002	M 10KOHM, 1/16W	1	
R2379,80	ERJ6ENF2201	M 2.2KOHM, 1/10W	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R2384	ERJ3EKF1151	M1.15KOHM, 1/16W	1	
R2387	ERJ3EKF1151	M1.15KOHM, 1/16W	1	
R2388	ERJ3EKF3301	M 3.3KOHM, 1/16W	1	(PA)
R2388,89	ERJ6GEYJ102	M 1KOHM,J,1/10W	2	(H)
R2390	ERJ3GEYJ203	M 20KOHM,J,1/16W	1	
R2391	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R2392	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R2393	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R2396	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R2397	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	(H)
R2397	ERJ6GEY0R00	M 0 OHM, 1/10W	1	(PA)
R2398	ERJ3GEYJ123	M 12KOHM,J,1/16W	1	(H)
R2398	ERJ6GEY0R00	M 0 OHM, 1/10W	1	(PA)
R2399	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R2400	ERJ6GEYJ182	M 1.8KOHM,J,1/10W	1	
R2401,02	ERJ3GEYJ331	M 330 OHM,J,1/16W	2	
R2403	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R2404,05	ERJ3GEYJ331	M 330 OHM,J,1/16W	2	
R2406	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R2407	ERJ3EKF1241	M1.24KOHM, 1/16W	1	
R2408	ERJ3EKF1071	M1.07KOHM, 1/16W	1	
R2409	ERJ3EKF1621	M1.62KOHM, 1/16W	1	
R2410	ERJ3EKF7870	M 787 OHM, 1/16W	1	
R2421	ERJ3EKF1621	M1.62KOHM, 1/16W	1	
R2422	ERJ3EKF7870	M 787 OHM, 1/16W	1	
R2512	ERJ6GEYJ470	M 47 OHM,J,1/10W	1	
R2516	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R2517	ERJ6GEYJ470	M 47 OHM,J,1/10W	1	
R2520	ERJ3GEYJ224	M 220KOHM,J,1/16W	1	
R2521	ERJ6GEYJ470	M 47 OHM,J,1/10W	1	
R2524	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R2539	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	TH-37PX60B
R2540	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	TH-37PX60B
R2542	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R2554	ERJ6ENF75R0	M 75 OHM, 1/10W	1	TH-37PX60B
R2557	ERJ3GEYJ562	M 5.6KOHM,J,1/16W	1	
R2559	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R2560	ERJ3EKF5760	M 576 OHM, 1/16W	1	
R2567	ERJ6GEY0R00	M 0 OHM, 1/10W	1	TH-37PX60B
R2572	ERJ6GEY0R00	M 0 OHM, 1/10W	1	TH-37PX60B
R3001,02	ERJ6ENF1500	M 150 OHM, 1/10W	2	071 7000
R3001,02	ERJ6ENF75R0	M 75 OHM, 1/10W	3	
R3006-08	ERJ6ENF1500	M 150 OHM, 1/10W	3	
R3009-15	ERJ6ENF75R0	M 75 OHM, 1/10W	7	
R3016,17	ERJ6GEYJ101	M 100 OHM,J,1/10W	2	
R3018,19	ERJ6GEYJ680	M 68 OHM,J,1/10W	2	
R3020-22	ERJ6ENF2202	M 2.2KOHM, 1/10W	3	
R3023,24	ERJ6ENF1202	M 12KOHM, 1/10W	2	
R3025	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R3026	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R3027,28	ERJ6ENF1500	M 150 OHM, 1/10W	2	
R3030-32	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R3033,34	ERJ6ENF1500	M 150 OHM, 1/10W	2	
R3036	ERJ6ENF1500	M 150 OHM, 1/10W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R3041,42	ERJ3GEYJ182	M 1.8KOHM,J,1/16W	2	
R3043	ERJ3GEYJ331	M 330 OHM,J,1/16W	1	
R3044,45	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R3048	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R3049	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R3050	ERJ3GEYJ242	M 2.4KOHM,J,1/16W	1	
R3051	ERJ3GEYJ682	M 6.8KOHM,J,1/16W	1	
R3052	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3057,58	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R3059-64	ERJ3GEYJ221	M 220 OHM,J,1/16W	6	
R3068	ERJ6ENF75R0	M 75 OHM, 1/10W	1	
R3070	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R3072-75	ERJ3GEYJ221	M 220 OHM,J,1/16W	4	
R3076	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3077	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R3078	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3086-88	ERJ3GEYJ221	M 220 OHM,J,1/16W	3	
R3089,90	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R3092	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R3094-01	ERJ3GEYJ221	M 220 OHM,J,1/16W	8	
R3102	ERJ3GEYJ682	M 6.8KOHM,J,1/16W	1	
R3103	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R3105	ERJ3GEYJ332	M 3.3KOHM,J,1/16W	1	
R3107	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R3109	ERJ3GEYJ331	M 330 OHM,J,1/16W	1	
R3111-14	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
R3115	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R3118	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R3121	ERJ3EKF1300V	M 130 OHM, 1/16W	1	
R3121	ERJ3GEYJ101	M 100 OHM, J,1/16W	1	
R3123		<u> </u>	1	
R3125	ERJ3EKF1000	M 100 OHM, 1/16W	1	
	ERJ6GEYJ102	M 1KOHM,J,1/10W		
R3126 R3127	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R3130,31	ERJ3GEYJ101	M 100 OHM,J,1/16W	2	
R3132,33	ERJ3GEYJ103	M 10KOHM, J,1/16W	2	
R3134	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R3136	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R3138	ERJ3EKF1000	M 100 OHM, 1/16W	1	
R3139	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R3140	ERJ3EKF1300V	M 130 OHM, 1/16W	1	
R3141	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R3143	ERJ6ENF75R0	M 75 OHM, 1/10W	1	
R3144	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R3145	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R3146	ERJ3GEYJ361	M 360 OHM,J,1/16W	1	
R3149	ERJ3GEYJ361	M 360 OHM,J,1/16W	1	
R3150	ERJ6ENF75R0	M 75 OHM, 1/10W	1	
R3151	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R3152	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R3153,54	ERJ3GEYJ361	M 360 OHM,J,1/16W	2	
R3155	ERJ6ENF75R0	M 75 OHM, 1/10W	1	
R3156	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R3157	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R3158,59	ERJ3GEYJ361	M 360 OHM,J,1/16W	2	
R3160,61	ERJ6GEYJ102	M 1KOHM,J,1/10W	2	
R3163	ERJ6ENF1202	M 12KOHM, 1/10W	1	
R3206	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R3213,14	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R3215	J0JCC0000241	CHIP INDUCTOR	1	
R3222	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3224	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3227-29	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R3233,34	ERJ6ENF75R0	M 75 OHM, 1/10W	2	
R3238	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3239	ERJ3GEYJ683	M 68KOHM,J,1/16W	1	
R3245-48	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
R3249	J0JCC0000241	CHIP INDUCTOR	1	
R3250-53	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	4	
R3302	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R3305	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R3306,07	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	2	
R3308,09	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R3310	ERJ6ENF75R0	M 75 OHM, 1/10W	1	
R3312	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R3313	ERJ6ENF75R0	M 75 OHM, 1/10W	1	
R3317	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R3318	ERJ6ENF75R0	M 75 OHM, 1/10W	1	
R3320	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R3323,24	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R3330	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3336	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R3337	ERJ3GEYJ183	M 18KOHM,J,1/16W	1	
R3338	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R3339	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	
R3340	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R3341	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R3342	ERJ3GEYJ183	M 18KOHM,J,1/16W	1	
R3343	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	
R3344	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R3345	ERJ3GEYJ183	M 18KOHM,J,1/16W	1	
R3346	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R3347	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	
	ERJ3GEYJ680	M 68 OHM,J,1/16W	2	
R3348,49				
R3350,51	ERJ3GEYJ510	M 51 OHM,J,1/16W CHIP INDUCTOR	2	
R3352	J0JCC0000241		1	
R3704	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3709-11	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R3716,17	ERJ6GEYJ184	M 180KOHM, J,1/10W	2	
R3721	ERJ6GEYJ103	M 10KOHM,J,1/10W	1 1	
R3732	ERJ3GEY0R00	M 0 OHM, 1/16W	1 1	
R3733	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R3736-41	ERJ3GEY0R00	M 0 OHM, 1/16W	6	
R3746	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R3748	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R3750	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R3751	ERJ6ENF1432	M14.3KOHM, 1/10W	1	
R3753	ERJ6ENF1741	M1.74KOHM, 1/10W	1	

Part No.	Part Name & Description	Pcs	Remarks
ERJ6ENF1621	M1.62KOHM, 1/10W	1	
ERJ6GEY0R00	M 0 OHM, 1/10W	1	
ERJ6GEY0R00	M 0 OHM, 1/10W	1	
ERJ6ENF6651	M6.65KOHM, 1/10W	1	
ERJ6GEY0R00	M 0 OHM, 1/10W	6	
ERJ6ENF2321	M2.32KOHM, 1/10W	1	
ERJ6ENF3161	M3.16KOHM, 1/10W	1	
ERJ6GEY0R00	M 0 OHM, 1/10W	1	
ERJ3EKF1211	M1.21KOHM, 1/16W	1	
ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-37PV60E
ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
ERJ2GEJ102	M 1KOHM, J,0.063W	1	
ERJ2GE0R00	M 0.0 OHM, J,0.063W	2	
ERJ2GEJ102	M 1KOHM, J,0.063W	2	
ERJ2GEJ220	M 22 OHM, J,0.063W	1	
ERJ2GEJ103	M 10KOHM, J,0.063W	3	
D1HG1038A002	NETWORK RESISTER	3	
ERJ2GE0R00	M 0.0 OHM, J,0.063W	2	
ERJ3GEY0R00	M 0 OHM, 1/16W	2	
ERJ3EKF3302	M 33KOHM, 1/16W	1	
ERJ3EKF3242	M32.4KOHM, 1/16W	1	
ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
ERJ2GE0R00	M 0.0 OHM, J,0.063W	2	
ERJ2GE0R00	· · ·	2	
ERJ2GE0R00	· · ·	1	
ERJ2GE0R00	· · ·	6	
ERJ2GE0R00	· · ·	1	
ERJ2GEJ224	- · · ·	1	
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ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
ERJ2GE0R00 ERJ3EKF1371	M 0.0 OHM, J,0.063W M 13.7 OHM, 1/16W	1	
	ERJ6ENF1621 ERJ6GEY0R00 ERJ6GEY0R00 ERJ6ENF6651 ERJ6GEY0R00 ERJ6ENF2321 ERJ6ENF3161 ERJ6GEY0R00 ERJ3EKF1211 ERJ2GE0R00 ERJ2GE0R00 ERJ2GE0R00 ERJ2GEJ103 ERJ2GEOR00 ERJ2GEJ102 ERJ2GEJ102 ERJ2GEJ102 ERJ2GEJ103 D1HG1038A002 ERJ2GEJ103 D1HG1038A002 ERJ2GEOR00 ERJ3EKF1211 ERJ3EKF4220 ERJ3EKF1201 ERJ3EKF4220 ERJ3EKF2201 ERJ3EKF4870 ERJ3EKF201 ERJ3EKF201 ERJ3EKF201 ERJ3EKF201 ERJ3EKF201 ERJ3EKF201 ERJ3EKF201 ERJ3EKF201 ERJ3EKF2001	ERJ6ENF1621 M1.62KOHM, 1/10W ERJ6GEY0R00 M 0 OHM, 1/10W ERJ6GEY0R00 M 0 OHM, 1/10W ERJ6ENF6651 M6.65KOHM, 1/10W ERJ6ENF6651 M6.65KOHM, 1/10W ERJ6ENF3221 M2.32KOHM, 1/10W ERJ6ENF3221 M2.32KOHM, 1/10W ERJ6ENF3161 M3.16KOHM, 1/10W ERJ6ENF3161 M3.16KOHM, 1/10W ERJ3EKF1211 M1.21KOHM, 1/16W ERJ3EKF1211 M1.21KOHM, 1/16W ERJ2GE0R00 M 0.0 OHM, J,0.063W ERJ2GE0R00 M 0.0 OHM, J,0.063W ERJ2GEDR00 M 0.0 OHM, J,0.063W ERJ2GEDR00 M 0.0 OHM, J,0.063W ERJ2GEOR00 M 0.0 OHM, J,0.063W ERJ2GEJ103 M 1KOHM, J,0.063W ERJ2GEJ102 M 1KOHM, J,0.063W ERJ2GEJ102 M 1KOHM, J,0.063W ERJ2GEJ102 M 1KOHM, J,0.063W ERJ2GEJ020 M 22 OHM, J,0.063W ERJ2GEJ020 M 22 OHM, J,0.063W ERJ2GEJ0800 M 0.0 OHM, J,0.063W ERJ2GEJ0800 M 0.0 OHM, J,0.063W ERJ2GEDR00 M 0.0 OHM, J,0.063W ERJ2GEDR00 M 0.0 OHM, J,0.063W ERJ2GEDR00 M 0.0 OHM, J,0.063W ERJ2GEOR00 M 0.0 OHM, J,0.063W ERJ3EKF1211 M1.21KOHM, 1/16W ERJ3EKF2201 M 220KOHM, J/16W ERJ3EKF1201 M 150 OHM, 1/16W ERJ3EKF4870 M 487 OHM, 1/16W ERJ3EKF4800 M 160 OHM, 1/16W ERJ3EKF4800 M 160 OHM, 1/16W ERJ3EKF4800 M 160 OHM, 1/16W ERJ3EKF2001 M 0.0 OHM, 1/16W ERJ3EKF2001 M 100 OHM, 1/16W ERJ3EKF2001 M 0.0 OHM, 1/16W ERJ3EKF2001 M 0.0 OHM, 1/16W ERJ3EKF2001 M 0.0 OHM, 1/16W ERJ3EKF2000 M 0.0 OHM, 1/1	ERJ6ENF1621 M1.62KOHM, 1/10W 1 ERJ6GEY0R00 M 0 OHM, 1/10W 1 ERJ6ENF6651 M8.65KOHM, 1/10W 1 ERJ6ENF3221 M2.32KOHM, 1/10W 1 ERJ6ENF3161 M3.16KOHM, 1/10W 1 ERJ6ENF3161 M3.16KOHM, 1/10W 1 ERJ6ENF3161 M3.16KOHM, 1/10W 1 ERJ6EV0R00 M 0 OHM, 1/10W 1 ERJ3EKF1211 M1.21KOHM, 1/16W 1 ERJ2GEOR00 M 0.0 OHM, J.0.063W 1 ERJ2GEOR00 M 0.0 OHM, J.0.063W 1 ERJ2GEOR00 M 0.0 OHM, J.0.063W 1 ERJ2GEJ03 M 10KOHM, J.0.063W 1 ERJ2GEJ03 M 10KOHM, J.0.063W 1 ERJ2GEOR00 M 0.0 OHM, J.0.063W 2 ERJ2GEJ102 M 1KOHM, J.0.063W 2 ERJ2GEJ102 M 1KOHM, J.0.063W 2 ERJ2GEJ03 M 10KOHM, J.0.063W 2 ERJ2GEJ03 M 10KOHM, J.0.063W 2 ERJ2GEJ00 M 0.0 OHM, J.0.063W 2 ERJ2GEJ00 M 0.0 OHM, J.0.063W 1 ERJ2GEOR00 M 0.0 OHM, J.0.063W 2 ERJ2GEOR00 M 0.0 OHM, J.0.063W 2 ERJ3GEY0R00 M 0.0 OHM, J.0.063W 2 ERJ3GEY0R00 M 0.0 OHM, J.0.063W 1 ERJ2GEOR00 M 0.0 OHM, J.0.063W 1 ERJ3EKF1211 M1.21KOHM, 1/16W 1 ERJ3EKF1201 M 2.2KOHM, 1/16W 1 ERJ3EKF2201 M 2.2KOHM, 1/16W 1 ERJ3EKF1201 M 1.2KOHM, 1/16W 1 ERJ3EKF1200 M 1.0

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R4521,22	ERJ2GEJ220	M 22 OHM, J,0.063W	2	
R4527	ERJ2GEJ220	M 22 OHM, J,0.063W	1	
R4533	ERJ2GEJ220	M 22 OHM, J,0.063W	1	
R4534,35	ERJ2GEJ101	M 100 OHM, J,0.063W	2	
R4544	ERJ2GEJ220	M 22 OHM, J,0.063W	1	
R4550	EXB28V220J	RESISTOR ARRAY	1	
R4552	EXB28V220J	RESISTOR ARRAY	1	
R4554	ERJ2GEJ220	M 22 OHM, J,0.063W	1	
R4555	EXB28V220J	RESISTOR ARRAY	1	
R4560,61	EXB28V220J	RESISTOR ARRAY	2	
R4563-65	ERJ2GEJ220	M 22 OHM, J,0.063W	3	
R4568	ERJ2GEJ101	M 100 OHM, J,0.063W	1	
R4572	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R4575	ERJ2GEJ472	M 4.7KOHM, J,0.063W	1	
R4577-79	ERJ2GEJ222	M 2.2KOHM, J,0.063W	3	
R4583,84	ERJ2GEJ390	M 39 OHM, J,0.063W	2	
R4589-04	ERJ2GEJ2R7X	M 2.70HM, J,0.063W	16	
R4605,06	ERJ2GEJ103	M 10KOHM, J,0.063W	2	
R4607	ERJ2GEJ220	M 22 OHM, J,0.063W	1	
R4609,10	ERJ2GEJ103	M 10KOHM, J,0.063W	2	
R4612,13	ERJ2GEJ472	M 4.7KOHM, J,0.063W	2	
R4617,18	ERJ2GEJ472	M 4.7KOHM, J,0.063W	2	
R4619	ERJ2GEJ473	M 47KOHM, J,0.063W	1	
R4620	ERJ2GEJ560	M 56 OHM, J,0.063W	1	
R4621	ERJ2GEJ473	<u> </u>	1	
		M 47KOHM,J,0.063W	1	
R4622	ERJ2GEJ560	M 56 OHM, J,0.063W	1	
R4624	ERJ2GEJ560	M 56 OHM, J,0.063W		
R4626	ERJ2GEJ560	M 56 OHM, J,0.063W	1	
R4628	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R4629-32	ERJ2GEJ472	M 4.7KOHM, J,0.063W	4	
R4633,34	ERJ2GEJ220	M 22 OHM, J,0.063W	2	
R4636	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R4637	ERJ2GEJ330	M 33 OHM, J,0.063W	1	
R4639	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R4640	ERJ2GEJ220	M 22 OHM, J,0.063W	1	
R4641	EXB28V330J	RESISTOR ARRAY	1	
R4642-45	ERJ2GEJ220	M 22 OHM, J,0.063W	4	
R4647	ERJ2GEJ220	M 22 OHM, J,0.063W	1	
R4648	ERJ2GEJ330	M 33 OHM, J,0.063W	1	
R4655	ERJ2GEJ330	M 33 OHM, J,0.063W	1	
R4657	ERJ2GEJ182	M 1.8KOHM, J,0.063W	1	
R4658	ERJ2GEJ220	M 22 OHM, J,0.063W	1	
R4660	ERJ2GEJ220	M 22 OHM, J,0.063W	1	
R4661	ERJ2GEJ472	M 4.7KOHM, J,0.063W	1	
R4662	ERJ2GEJ220	M 22 OHM, J,0.063W	1	
R4665	EXB2HV220JV	RESISTOR ARRAY	1	
R4667	EXB2HV220JV	RESISTOR ARRAY	1	
R4668	ERJ2GEJ680	M 68 OHM, J,0.063W	1	
R4669	EXB2HV220JV	RESISTOR ARRAY	1	
R4672,73	ERJ2GEJ103	M 10KOHM, J,0.063W	2	
R4675	ERJ3EKF1802	M 18KOHM, 1/16W	1	
R4677	ERJ3EKF1802	M 18KOHM, 1/16W	1	
R4679,80	ERJ3EKF2202	M 22KOHM, 1/16W	2	
R4681,82	ERJ3EKF3302	M 33KOHM, 1/16W	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R4701	ERJ2GEJ680	M 68 OHM, J,0.063W	1	
R4706	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R4708,09	ERJ2GEJ680	M 68 OHM, J,0.063W	2	
R4710	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R4711	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R4712	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R4713,14	EXB2HV221JV	RESISTOR ARRAY	2	
R4715	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R4718-20	ERJ2GEJ680	M 68 OHM, J,0.063W	3	
R4727	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R4729,30	ERJ3EKF1000	M 100 OHM, 1/16W	2	
R4731	ERJ3EKF1001	M 1KOHM, 1/16W	1	
R4732	ERJ3EKF4751	M4.75KOHM, 1/16W	1	
R4733	ERJ3EKF75R0	M 0.75HM, 1/16W	1	
R4735	ERJ3EKF2001	M 2KOHM, 1/16W	1	
R4737	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R4738,39	ERJ2GEJ332	M 3.3KOHM, J,0.063W	2	
R4743-47	ERJ2GEJ680	M 68 OHM, J,0.063W	5	
R4749,50	EXB2HV680J	RESISTOR ARRAY	2	
R4751-54	ERJ2GEJ220	M 22 OHM, J,0.063W	4	
R4756-60	ERJ2GEJ680	M 68 OHM, J,0.063W	5	
R4762	EXB2HV680J	RESISTOR ARRAY	1	
R4763-65	ERJ2GE0R00	M 0.0 OHM, J,0.063W	3	
R4772	EXB2HV470JV	RESISTOR ARRAY	1	
R4773	ERJ2GEJ470	M 47 OHM, J,0.063W	1	
R4774	EXB2HV470JV	RESISTOR ARRAY	1	
R4775	ERJ2GEJ470	M 47 OHM, J,0.063W	1	
R4776	EXB2HV470JV	RESISTOR ARRAY	1	
R4777	ERJ2GEJ470	M 47 OHM, J,0.063W	1	
R4778	EXB2HV470JV	RESISTOR ARRAY	1	
R4779	ERJ2GEJ470	M 47 OHM, J,0.063W	1	
R4782	ERJ2GEJ220	M 22 OHM, J,0.063W	1	
R4783	ERJ2GEJ472	M 4.7KOHM, J,0.063W	1	
R4784	ERJ2GEJ220	M 22 OHM, J,0.063W	1	
R4785	ERJ2GEJ472	M 4.7KOHM, J,0.063W	1	
R4788	EXB2HV470JV	RESISTOR ARRAY	1	
R4791,92		M 47 OHM, J,0.063W	2	
•	ERJ2GEJ470 ERJ2GEJ220	M 22 OHM, J,0.063W		
R4793,94			2	
R4796	EXB2HV470JV	RESISTOR ARRAY	1	
R4804	ERJ2GEJ101	M 100 OHM, J,0.063W	1	
R4805,06	ERJ3EKF1001	M 1KOHM, 1/16W	2	
R4807-11	ERJ2GE0R00	M 0.0 OHM, J,0.063W	5	
R4814	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R4816,17	ERJ2GEJ223	M 22KOHM, J,0.063W	2	
R4819	ERJ2GEJ223	M 22KOHM, J,0.063W	1	
R4822	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R4823-25	J0JAD0000025	CHIP INDUCTOR	3	
R4826,27	EXB2HVR000	RESISTOR ARRAY	2	TH-37PX60B
R4830,31	ERJ2GE0R00	M 0.0 OHM, J,0.063W	2	TH-37PX60B
R4837	ERJ2GEJ220	M 22 OHM, J,0.063W	1	
R4838	ERJ2GEJ112	M 1.1KOHM, J,0.063W	1	
R4840	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-37PX60B
R4891	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R4898	ERJ2GEJ103	M 10KOHM, J,0.063W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R4960	EXB2HV680J	RESISTOR ARRAY	1	
R4961-63	ERJ2GEJ680	M 68 OHM, J,0.063W	3	
R4964	EXB2HV680J	RESISTOR ARRAY	1	
R4965,66	ERJ2GEJ680	M 68 OHM, J,0.063W	2	
R4967	EXB2HV680J	RESISTOR ARRAY	1	
R4968-72	ERJ2GEJ680	M 68 OHM, J,0.063W	5	
R5601	ERJ3EKF1800	M 180 OHM, 1/16W	1	
R5603	ERJ3EKF1542	M15.4KOHM, 1/16W	1	
R5605	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R5606	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R5607	ERJ3EKF4531	M4.53KOHM, 1/16W	1	
R5609	ERJ3EKF2000	M 200 OHM, 1/16W	1	
R5611	ERJ6ENF8202	M 82KOHM, 1/10W	1	
R5612	ERJ6ENF1602	M 16KOHM, 1/10W	1	
R5615	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R5617	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	
R5619	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R5620	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R5621	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R5625-27	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	3	
R5632	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	
R5633	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R5634	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	
R5635	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R5637,38	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R5639	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R5640	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R5641	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R5642	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	
R5643	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R5644	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R5645	ERJ3EKF2201	M 2.2KOHM, 1/16W	1	
R5646	ERJ3EKF4701	M 4.7KOHM, 1/16W	1	
R5647	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R5648	ERJ3GEYJ392	M 3.9KOHM,J,1/16W	1	
R5649	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R5650	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R5652	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R5653,54	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R5659		M 470 OHM, 1/16W	1	
	ERJ3EKF4700	M 0 OHM, 1/16W		
R5660	ERJ3GEY0R00	M 4.7KOHM,J,1/16W	1 1	
R5662	ERJ3GEYJ472			
R5664	ERJ3GEYJ472	M 4.7KOHM, J,1/16W	1 1	
R5665	ERJ3GEYJ473	M 47KOHM,J,1/16W	1 2	
R5667-69	ERJ3GEYJ473	M 47KOHM,J,1/16W	3	
R5672	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R5676	ERJ3GEYJ103	M 10KOHM, J,1/16W	1 1	
R5692	ERJ3GEYJ102	M 1KOHM, J,1/16W	1	
R5693	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R5694	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R5695	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R5801	ERJ3EKF8450	M 845 OHM, 1/16W	1	
R5802	ERJ3EKF1302	M 23KOHM, 1/16W	1	
R5803	ERJ3EKF2001	M 2KOHM, 1/16W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R5804	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R5805-08	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	4	
R5809	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R5822-24	ERJ3GEYJ101	M 100 OHM,J,1/16W	3	
R5826	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R5836	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R6001-06	ERJ14YJ150U	M 15 OHM, J,1/4W	6	
R6020	ERG3FJS101D	M 100 OHM, J, 3W	1	
R6021	ERJ14YJ150U	M 15 OHM, J,1/4W	1	
R6022	ERG3FJS101D	M 100 OHM, J, 3W	1	
R6023-27	ERJ14YJ150U	M 15 OHM, J,1/4W	5	
R6031,32	ERJ6ENF8202	M 82KOHM, 1/10W	2	
R6033	ERJ6ENF5602	M 56KOHM, 1/10W	1	
R6034	ERJ6ENF2702	M 27KOHM, 1/10W	1	
R6041-44	ERJ14YJ100	M 10 OHM, J,1/4W	4	
R6051-54	ERJ14YJ100	M 10 OHM, J,1/4W	4	
R6061,62	ERJ6GEYJ224	M 220KOHM,J,1/10W	2	
R6101-08	ERJ6GEYJ101	M 100 OHM,J,1/10W	8	
R6109	ERJ6GEYJ100	M 10 OHM,J,1/10W	1	
R6110	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6111,12	ERJ6GEYJ470	M 47 OHM,J,1/10W	2	
R6113	ERJ14YJ224	M 220KOHM, J,1/4W	1	
R6114	ERJ6GEYJ470	M 47 OHM,J,1/10W	1	
R6116	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6131,32	ERJ6GEYJ101	M 100 OHM,J,1/10W	2	
R6133,34	ERJ6GEYJ151	M 150 OHM,J,1/10W	2	
R6135,36	ERJ6GEYJ100	M 10 OHM,J,1/10W	2	
R6141,42	ERJ6GEYJ103	M 10KOHM,J,1/10W	2	
R6146,47	ERJ6GEYJ103	M 10KOHM,J,1/10W	2	
R6151,52	ERJ6GEYJ101	M 100 OHM,J,1/10W	2	
R6153,54	ERJ6GEYJ151	M 150 OHM,J,1/10W	2	
R6155,56	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R6157-60	D0GF1R0JA047	M 1.0 OHM,J, 0.33W	4	
R6171	ERJ6GEYJ100	M 10 OHM,J,1/10W	1	
R6172,73	ERJ6GEYJ103	<u> </u>	2	
R6172,73		M 10KOHM,J,1/10W	1	
	ERJ6GEYJ100	M 10 OHM,J,1/10W		
R6182,83	ERJ6GEYJ103	M 10KOHM,J,1/10W	2	
R6191-94	ERJ6GEYJ101	M 100 OHM,J,1/10W	4	
R6195,96	ERJ6GEYJ104	M 100KOHM,J,1/10W	2	
R6213	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R6214	D0GD151JA036	M 150 OHM,J,0.25W	1	
R6222	ERG1FJS103D	M 10KOHM, J, 1W	1	
R6223	ERG2FJS123D	M 12KOHM, J, 2W	1	
R6225	ERJ6GEYJ203	M 20KOHM,J,1/10W	1	
R6226,27	ERJ6GEYJ163	M 16KOHM,J,1/10W	2	
R6228	ERJ6GEYJ562	M 5.6KOHM,J,1/10W	1	
R6229	ERJ6GEYJ163	M 16KOHM,J,1/10W	1	
R6231	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R6232	ERJ6ENF1201	M 1.2KOHM, 1/10W	1	
R6241	EXB38V470J	RESISTOR ARRAY	1	
R6242	EXB38V472J	RESISTOR ARRAY	1	
R6243	ERJ6GEYJ470	M 47 OHM,J,1/10W	1	
R6244	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
R6245	ERJ6GEYJ470	M 47 OHM,J,1/10W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R6246	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
R6251	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6252,53	ERJ6ENF3902	M 39KOHM, 1/10W	2	
R6254	ERJ6ENF8201	M 8.2KOHM, 1/10W	1	
R6255	ERJ6ENF1201	M 1.2KOHM, 1/10W	1	
R6256	ERJ6ENF1501	M 1.5KOHM, 1/10W	1	
R6257	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6258	ERJ6GEYJ222	M 2.2KOHM,J,1/10W	1	
R6261	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R6401-06	ERJ14YJ150U	M 15 OHM, J,1/4W	6	
R6421-26	ERJ14YJ150U	M 15 OHM, J,1/4W	6	
R6441-44	ERJ14YJ100	M 10 OHM, J,1/4W	4	
R6451-54	ERJ14YJ100	M 10 OHM, J,1/4W	4	
R6465	ERJ6ENF2702	M 27KOHM, 1/10W	1	
R6466	ERJ6ENF5602	M 56KOHM, 1/10W	1	
R6467,68	ERJ6ENF8202	M 82KOHM, 1/10W	2	
R6471	ERJ6GEYJ392	M 3.9KOHM,J,1/10W	1	
R6472	ERJ6GEYJ222	M 2.2KOHM,J,1/10W	1	
R6473	ERJ6GEYJ561	M 560 OHM,J,1/10W	1	
R6474	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R6475,76	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	2	
R6477	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R6478	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
R6479	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R6501,02	ERJ6GEYJ101	M 100 OHM,J,1/10W	2	
R6503	ERJ6GEYJ100	M 10 OHM,J,1/10W	1	
R6504,05	ERJ6GEYJ151	M 150 OHM,J,1/10W	2	
R6506	ERJ6GEYJ100	M 10 OHM,J,1/10W	1	
R6507-09	D0GF1R0JA047	M 1.0 OHM,J, 0.33W	3	
R6511,12	ERJ6GEYJ103	M 10KOHM,J,1/10W	2	
R6516,17	ERJ6GEYJ103	M 10KOHM,J,1/10W	2	
R6521,22	ERJ6GEYJ101	M 100 OHM,J,1/10W	2	
R6523,24	ERJ6GEYJ151	M 150 OHM,J,1/10W	2	
R6525,26	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R6531	ERJ6GEYJ100	M 10 OHM, J,1/10W	1	
R6532,33	ERJ6GEYJ103		2	
•		M 10KOHM,J,1/10W		
R6551	ERJ6GEYJ100	M 10 OHM,J,1/10W M 10KOHM,J,1/10W	2	
R6552,53	ERJ6GEYJ103			
R6561-64	EXB38V470J	RESISTOR ARRAY	4	
R6565-68	EXB38V472J	RESISTOR ARRAY	4	
R6581	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6582,83	ERJ6ENF3902	M 39KOHM, 1/10W	2	
R6584	ERJ6ENF1002	M 10KOHM, 1/10W	1	
R6585	ERJ6ENF1201	M 1.2KOHM, 1/10W	1	
R6586	ERJ6ENF1801	M 1.8KOHM, 1/10W	1	
R6587	ERJ6GEYJ222	M 2.2KOHM,J,1/10W	1	
R6588	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6590	ERJ6GEYJ221	M 220 OHM,J,1/10W	1	
R6591	EXB38V472J	RESISTOR ARRAY	1	
R6592	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
R6603	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R6604	D0GD151JA036	M 150 OHM,J,0.25W	1	
R6605	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R6606	ERJ6GEY0R00	M 0 OHM, 1/10W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R6607	ERJ6ENF5601	M 5.6KOHM, 1/10W	1	
R6608,09	D0GF102JA047	M 1.0 KOHM,J,0.33W	2	
R6610	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R6611	ERJ6GEYJ105	M 1MOHM,J,1/10W	1	
R6612	ERJ6GEYJ470	M 47 OHM,J,1/10W	1	
R6613	ERJ6GEYJ105	M 1MOHM,J,1/10W	1	
R6620	D0D28R2JA021	M 8.2 OHM,J,5W	1	
R6621	ERJ6GEYJ221	M 220 OHM,J,1/10W	1	
R6641,42	ERJ6GEYJ100	M 10 OHM,J,1/10W	2	
R6644,45	ERJ6GEYJ100	M 10 OHM,J,1/10W	2	
R6647,48	ERJ6GEYJ100	M 10 OHM,J,1/10W	2	
R6658	D0D1101JA009	M 100 OHM,J,1W	1	
R6659,60	ERJ6GEYJ224	M 220KOHM,J,1/10W	2	
R6661	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R6662	ERJ6ENF3001	M 3KOHM, 1/10W	1	
R6663	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6664	D0GF222JA047	M 2.2 KOHM,J,0.33W	1	
R6665	ERJ14YJ470	M 47 OHM,J, 1/2W	1	
R6666	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R6667,68	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	2	
R6671	ERJ6GEYJ470	M 47 OHM,J,1/10W	1	
R6672	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6673,74	D0GD5R6JA059	M 5.6 OHM,J,0.25W	2	
R6682	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R6683	D0GD151JA036	M 150 OHM,J,0.25W	1	
R6684	ERJ6GEYJ100	M 10 OHM,J,1/10W	1	
R6685	ERJ6GEYJ471	M 470 OHM,J,1/10W	1	
R6686	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6687	ERJ6GEYJ222	M 2.2KOHM,J,1/10W	1	
R6688	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
R6689	ERJ6GEYJ100	M 10 OHM,J,1/10W	1	
R6690	ERJ6GEYJ151	M 150 OHM,J,1/10W	1	
R6691	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6696,97	D0D32R2JA020	M 2.2 OHM,J,5W	2	
R6700-08	ERJ6GEYJ471	M 470 OHM,J,1/10W	9	
R6710-18	ERJ6GEYJ222	M 2.2KOHM,J,1/10W	9	
R6721,22	EXB38V220J	RESISTOR ARRAY	2	
R6723	ERJ6GEYJ222	M 2.2KOHM,J,1/10W	1	
R6724	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R6742	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6743	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R6744	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6745	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
R6746,47	ERJ6GEYJ103	M 10KOHM,J,1/10W	2	
R6755	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R6756-58	D0GD101JA059	M 100 OHM,J,0.25W	3	
R6759	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
R6760	ERJ6GEYJ122	M 1.2KOHM,J,1/10W	1	
		M 10 OHM,J,1/10W	1	
R6761	ERJ6GEYJ100		1	
R6762	ERJ6GEYJ103	M 10KOHM,J,1/10W		
R6775,76	ERJ6GEYJ101	M 100 OHM,J,1/10W	2	
R6777	D0GD151JA036	M 150 OHM,J,0.25W	1	
R6781 R6782	ERJ6GEYJ470 ERJ6GEYJ103	M 47 OHM,J,1/10W M 10KOHM,J,1/10W	1 1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R6791	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R6792	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6793	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R6801,02	ERX1FJSR22D	M0.22 OHM, J, 1W	2	
R6806	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6807	ERJ6GEYJ332	M 3.3KOHM,J,1/10W	1	
R6808	ERG3FJS560D	M 56 OHM, J, 3W	1	
R6809	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6810,11	ERJ6GEYJ473	M 47KOHM,J,1/10W	2	
R6812	ERJ6ENF2403	M 240KOHM, 1/10W	1	
R6813	ERJ6ENF1002	M 10KOHM, 1/10W	1	
R6814	ERJ6ENF5601	M 5.6KOHM, 1/10W	1	
R6815	ERG2FJS183D	M 18KOHM, J, 2W	1	
R6816	ERJ6ENF1582	M15.8KOHM, 1/10W	1	
R6817	ERJ6ENF2701	M 2.7KOHM, 1/10W	1	
R6821	ERG2FJS221D	M 220 OHM, J, 2W	1	
R6822	ERJ12YJ104U	M 100KOHM, 1/2W	1	
R6823	ERG1FJS104D	M 100KOHM, J, 1W	1	
R6824	ERJ6GEYJ562	M 5.6KOHM,J,1/10W	1	
R6825,26	ERJ6ENF2703	M 270KOHM, 1/10W	2	
R6827	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R6828	ERJ6ENF5231	M5.23KOHM, 1/10W	1	
R6829,30	ERJ6GEYJ224	M 220KOHM,J,1/10W	2	
R6831	ERJ6GEYJ153	M 15KOHM,J,1/10W	1	
R6833-35	ERJ6ENF5602	M 56KOHM, 1/10W	3	
R6836	ERJ6ENF6802	M 68KOHM, 1/10W	1	
R6837	ERJ6ENF4702	M 47KOHM, 1/10W	1	
R6839	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
R6841	ERJ12YJ153U	M 15KOHM, 1/2W	1	
R6842	ERJ14YJ433U	M 43KOHM, 1/2W	1	
R6843	ERJ6GEYJ513	M 51KOHM,J,1/10W	1	
R6844	ERG2FJS101D	M 100 OHM, J, 2W	1	
R6845	ERJ6GEYJ513	M 51KOHM,J,1/10W	1	
R6846,47	ERJ6GEYJ563	M 56KOHM,J,1/10W	2	
R6848	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6849,50	ERJ6ENF6802	M 68KOHM, 1/10W	2	
R6851	ERJ6ENF1201	M 1.2KOHM, 1/10W	1	
R6852	ERJ6ENF2491	M2.49KOHM, 1/10W	1	
R6853	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R6860	D0D28R2JA021	M 8.2 OHM,J,5W	1	
		M 39KOHM, 1/10W	1	
R6861	ERJ6ENF3902	· ·		
R6862,63	ERJ6ENF4702	M 47KOHM, 1/10W	2	
R6864	ERJ6ENF9101	M 9.1KOHM, 1/10W	1	
R6865,66	ERJ6ENF2201	M 2.2KOHM, 1/10W	2	
R6867	ERJ6GEYJ392	M 3.9KOHM, J,1/10W	1	
R6868	ERJ6GEYJ223	M 22KOHM, J,1/10W	1	
R6869	ERJ6GEYJ472	M 4.7KOHM, J,1/10W	1	
R6871-73	ERJ6ENF3902	M 39KOHM, 1/10W	3	
R6874	ERJ6ENF8201	M 8.2KOHM, 1/10W	1	
R6875	ERJ6ENF3301	M 3.3KOHM, 1/10W	1	
R6876	ERJ6ENF1201	M 1.2KOHM, 1/10W	1	
R6877	ERJ6GEYJ392	M 3.9KOHM,J,1/10W	1	
R6878	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
R6879	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R6886-88	ERJ6GEYJ224	M 220KOHM,J,1/10W	3	
R6901	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R6902-04	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R6908,09	ERJ6GEYJ221	M 220 OHM,J,1/10W	2	
R6916,17	ERJ6GEYJ221	M 220 OHM,J,1/10W	2	
R6924	ERJ6GEYJ221	M 220 OHM,J,1/10W	1	
R6931-34	ERJ6GEYJ103	M 10KOHM,J,1/10W	4	
R6935,36	ERJ8GEYJ224	M 220KOHM, J,1/8W	2	
R6951	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R6952-54	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R6958,59	ERJ6GEYJ221	M 220 OHM,J,1/10W	2	
R6966,67	ERJ6GEYJ221	M 220 OHM,J,1/10W	2	
R6974	ERJ6GEYJ221	M 220 OHM,J,1/10W	1	
R6981-84	ERJ6GEYJ103	M 10KOHM,J,1/10W	4	
R6985,86	ERJ8GEYJ224	M 220KOHM, J,1/8W	2	
R7112	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R7113,14	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R7115	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R7116	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R7118,19	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R7120	ERJ3GEYJ470	M 47 OHM,J,1/16W	1	
R7122-25	ERJ12YJ6R8U	M 6.8 OHM, J,1/2W	4	
R7126	ERJ6GEYJ224	M 220KOHM,J,1/10W	1	
R7127,28	ERJ3GEYJ470	M 47 OHM,J,1/16W	2	
R7132-37	EXB38V470J	RESISTOR ARRAY	6	
R7139,40	ERJ3GEYJ470	M 47 OHM,J,1/16W	2	
R7142-45	ERJ12YJ6R8U	M 6.8 OHM, J,1/2W	4	
R7146	ERJ3GEYJ470	- · · ·	1	
R7149		M 47 OHM, J,1/16W	1	
	ERJ3GEYJ470	M 47 OHM, J,1/16W		
R7151-54	ERJ12YJ6R8U	M 6.8 OHM, J,1/2W	4	
R7155	EXB38V102J	RESISTOR ARRAY	1	
R7156	ERJ3GEYJ470	M 47 OHM,J,1/16W	1	
R7158,59	EXB38V470J	RESISTOR ARRAY	2	
R7162-67	EXB38V102J	RESISTOR ARRAY	6	
R7169	ERJ3GEYJ470	M 47 OHM,J,1/16W	1	
R7171-74	ERJ12YJ6R8U	M 6.8 OHM, J,1/2W	4	
R7175	ERJ3GEYJ470	M 47 OHM,J,1/16W	1	
R7177	EXB38V102J	RESISTOR ARRAY	1	
R7179,80	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R7186,87	EXB38V470J	RESISTOR ARRAY	2	
R7201-07	EXB38V470J	RESISTOR ARRAY	7	
R7208-10	ERJ3GEYJ470	M 47 OHM,J,1/16W	3	
R7212-15	ERJ12YJ6R8U	M 6.8 OHM, J,1/2W	4	
R7216	EXB38V470J	RESISTOR ARRAY	1	
R7217	ERJ3GEYJ470	M 47 OHM,J,1/16W	1	
R7219	ERJ6GEYJ224	M 220KOHM,J,1/10W	1	
R7221	ERJ3GEYJ470	M 47 OHM,J,1/16W	1	
R7223-26	ERJ12YJ6R8U	M 6.8 OHM, J,1/2W	4	
R7227	ERJ3GEYJ470	M 47 OHM,J,1/16W	1	
R7229	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7231	ERJ3GEYJ470	M 47 OHM,J,1/16W	1	
R7232-35	ERJ12YJ6R8U	M 6.8 OHM, J,1/2W	4	
R7236	ERJ3GEYJ470	M 47 OHM,J,1/16W	1	
R7237-42	EXB38V102J	RESISTOR ARRAY	6	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R7245	EXB38V102J	RESISTOR ARRAY	1	
R7246-49	ERJ3GEYJ220	M 22 OHM,J,1/16W	4	
R7250,51	EXB38V470J	RESISTOR ARRAY	2	
R7256,57	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R7258	EXB38V102J	RESISTOR ARRAY	1	
R7260	ERJ3GEYJ470	M 47 OHM,J,1/16W	1	
R7262-65	ERJ12YJ6R8U	M 6.8 OHM, J,1/2W	4	
R7266	ERJ3GEYJ470	M 47 OHM,J,1/16W	1	
R7269	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R7270	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R7271	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R8001	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-37PX60B
R8002	ERJ2GEJ272	M 2.7KOHM, J,0.063W	1	TH-37PX60B
R8003,04	ERJ2GEJ181	M 180 OHM, J,0.063W	2	TH-37PX60B
R8006	ERJ8GEY0R00	M 0 OHM, 1/8W	1	TH-37PX60B
R8008	ERJ2GEJ102	M 1KOHM, J,0.063W	1	
R8010-12	ERJ2GEJ102	M 10KOHM, J,0.063W	3	
R8014,15	ERJ2GEJ103	M 10KOHM, J,0.063W	2	
R8017,18	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R8021,22	ERJ2GEJ103	M 10KOHM, J,0.063W	2	TH-37PX60B
R8027	D1HG5608A002	NETWORK RESISTER	1	TH-37PX60B
R8028-30	ERJ2GEJ560	M 56 OHM, J,0.063W	3	TH-37PX60B
R8033	ERJ2GEJ472	M 4.7KOHM, J,0.063W	1	TH-37PX60B
R8034,35	ERJ3GEY0R00	M 0 OHM, 1/16W	2	TH-37PX60B
R8036	ERJ3GEYJ163	<u> </u>	1	TH-37PX60B
		M 16KOHM,J,1/16W	1	
R8038	ERJ2GEJ560	M 56 OHM, J,0.063W		TH-37PX60B
R8039,40	ERJ2GEJ472	M 4.7KOHM, J,0.063W	2	TH-37PX60B
R8041	ERJ2GEJ154	M 150KOHM, J,0.063W	1	TH-37PX60B
R8046	ERJ2GEJ330	M 33 OHM, J,0.063W	1	TH-37PX60B
R8047-50	ERJ2GEJ101	M 100 OHM, J,0.063W	4	TH-37PX60B
R8051	EXB38V330J	RESISTOR ARRAY	1	TH-37PX60B
R8052-55	ERJ2GEJ103	M 10KOHM, J,0.063W	4	TH-37PX60B
R8056	ERJ2GEJ330	M 33 OHM, J,0.063W	1	TH-37PX60B
R8057	ERJ2GEJ680	M 68 OHM, J,0.063W	1	TH-37PX60B
R8058	EXB38V330J	RESISTOR ARRAY	1	TH-37PX60B
R8059	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-37PX60B
R8073	ERJ2GEJ105	M 1MOHM, J,0.063W	1	TH-37PX60B
R8074,75	ERJ2GEJ181	M 180 OHM, J,0.063W	2	TH-37PX60B
R8076	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-37PX60B
R8078	ERJ2GEJ562	M 5.6KOHM,J,0.063W	1	TH-37PX60B
R8079	ERJ2GEJ473	M 47KOHM,J,0.063W	1	TH-37PX60B
R8084,85	D1HG1218A002	NETWORK RESISTER	2	TH-37PX60B
R8086-88	ERJ2GEJ560	M 56 OHM, J,0.063W	3	TH-37PX60B
R8101	ERJ3GEYF181	M 180 OHM,J,1/16W	1	TH-37PX60B PAVCCZ
R8104	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-37PX60B
R8106,07	ERJ2GEJ103	M 10KOHM, J,0.063W	2	TH-37PX60B
R8108	ERJ3EKF1002	M 10KOHM, 1/16W	1	TH-37PX60B
R8109	ERJ3EKF2202	M 22KOHM, 1/16W	1	TH-37PX60B
R8110	ERJ3EKF1501	M 1.5KOHM, 1/16W	1	TH-37PX60B
R8111	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-37PX60B
R8112,13	ERJ3GEY0R00	M 0 OHM, 1/16W	2	TH-37PX60B
R8115	ERJ3GEYF272	M 2.7KOHM, 1/16W	1	TH-37PX60B
R8117	ERJ6GEYJ471	M 470 OHM,J,1/10W	1	TH-37PX60B
		M 0 OHM, 1/16W		1

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R8124	ERJ2GEJ471	M 470 OHM, J,0.063W	1	TH-37PX60B
R8127	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-37PX60B
R8132,33	ERJ2GEJ560	M 56 OHM, J,0.063W	2	TH-37PX60B
R8136	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-37PX60B
R8137	ERJ2GEJ121	M 120 OHM, J,0.063W	1	TH-37PX60B
R8140,41	ERJ3EKF1001	M 1KOHM, 1/16W	2	TH-37PX60B
R8144,45	D1HG5608A002	NETWORK RESISTER	2	TH-37PX60B
R8148,49	D1HG3908A002	NETWORK RESISTER	2	TH-37PX60B
R8150-59	ERJ2GEJ390	M 39 OHM, J,0.063W	10	TH-37PX60B
R8161,62	ERJ2GEJ390	M 39 OHM, J,0.063W	2	TH-37PX60B
R8163	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-37PX60B
R8165	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-37PX60B
R8167-71	ERJ2GEJ103	M 10KOHM, J,0.063W	5	TH-37PX60B
R8172	ERJ2GEJ473	M 47KOHM,J,0.063W	1	TH-37PX60B
R8173	EXB38V560J	RESISTOR ARRAY	1	TH-37PX60B
R8175,76	ERJ2GEJ103	M 10KOHM, J,0.063W	2	TH-37PX60B
R8183	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-37PX60B
R8184	ERJ2GEJ223	M 22KOHM, J,0.063W	1	TH-37PX60B
R8187	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-37PX60B
R8188	ERJ3GEY0R00	M 0 OHM, 1/16W	1	TH-37PX60B
R8193	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-37PX60B
R8195,96	ERJ2GEJ103	M 10KOHM, J,0.063W	2	TH-37PX60B
R8201-04	ERJ2GEJ103	M 10KOHM, J,0.063W	4	TH-37PX60B
R8215	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-37PX60B
R8216,17	ERJ2GEJ560	M 56 OHM, J,0.063W	2	TH-37PX60B
R8218,19	D1HG33080001	NETWORK RESISTER	2	TH-37PX60B
R8220-22	D1HG5608A002	NETWORK RESISTER	3	TH-37PX60B
R8223	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-37PX60B
R8224,25	ERJ2GEJ103	M 10KOHM, J,0.063W	2	TH-37PX60B
R8226	ERJ2GEJ330	M 33 OHM, J,0.063W	1	TH-37PX60B
R8232-43	ERJ2GEJ330	M 33 OHM, J,0.063W	12	TH-37PX60B
R8244	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-37PX60B
R8245,46	ERJ2GEJ330	M 33 OHM, J,0.063W	2	TH-37PX60B
 R8250	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-37PX60B
R8252-54	ERJ2GEJ330	M 33 OHM, J,0.063W	3	TH-37PX60B
R8255	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-37PX60B
R8256	ERJ2GEJ472	M 4.7KOHM, J,0.063W	1	TH-37PX60B
R8257	ERJ2GEJ103	M 10KOHM, J.0.063W	1	TH-37PX60B
R8259	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-37PX60B
R8260-63	ERJ2GEJ560	M 56 OHM, J,0.063W	4	TH-37PX60B
R8264-68	ERJ2GEJ103	M 10KOHM, J,0.063W	5	TH-37PX60B
R8269	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-37PX60B
R8271	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-37PX60B
R8272	EXB38V560J	RESISTOR ARRAY	1	TH-37PX60B
R8273	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-37PX60B
R8275	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-37PX60B
R8277	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-37PX60B
R8279	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-37PX60B
	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-37PX60B
R8282				
R8284	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-37PX60B
R8286,87	ERJ2GEJ560	M 56 OHM, J,0.063W	2	TH-37PX60B
R8290	EXB38V560J	RESISTOR ARRAY	1	TH-37PX60B
R8291,92	ERJ2GEJ560	M 56 OHM, J,0.063W	2	TH-37PX60B

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R8319	ERJ3EKF2702V	M27.0KOHM, 1/16W	1	TH-37PX60B
R8320	ERJ3EKF1002	M 10KOHM, 1/16W	1	TH-37PX60B
R8321	ERJ3EKF8201	M 8.2KOHM, 1/16W	1	TH-37PX60B
R8349	ERJ2GEJ104	M 100KOHM, J,0.063W	1	TH-37PX60B
R8350	ERJ3EKF8201	M 8.2KOHM, 1/16W	1	TH-37PX60B
R8351	ERJ3EKF1002	M 10KOHM, 1/16W	1	TH-37PX60B
R8352	ERJ3EKF2702V	M27.0KOHM, 1/16W	1	TH-37PX60B
R8353	ERJ2GEJ332	M 3.3KOHM, J,0.063W	1	TH-37PX60B
R8354	ERJ2GEJ272	M 2.7KOHM, J,0.063W	1	TH-37PX60B
R8355,56	EXB2HV104JV	RESISTOR ARRAY	2	TH-37PX60B
R8357,58	ERJ2GEJ473	M 47KOHM,J,0.063W	2	TH-37PX60B
R8366	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-37PX60B
R8367,68	ERJ2GEJ560	M 56 OHM, J,0.063W	2	TH-37PX60B
R8372-76	ERJ2GEJ560	M 56 OHM, J,0.063W	5	TH-37PX60B
R8401	ERJ8GEY0R00	M 0 OHM, 1/8W	1	TH-37PX60B
R8402	ERJ6GEY0R00	M 0 OHM, 1/10W	1	TH-37PX60B
R8403	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-37PX60B
R8404,05	ERJ2GEJ103	M 10KOHM, J,0.063W	2	TH-37PX60B
R8406	ERJ8RSJR10	M 1 OHM, 1/8W	1	TH-37PX60B
R8407	ERJ2GEJ333	M 33KOHM, J,0.063W	1	TH-37PX60B
R8414	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-37PX60B
R8415,16	ERJ2GEJ223	M 22KOHM, J,0.063W	2	TH-37PX60B
R8417,18	EXB38V473J	RESISTOR ARRAY	2	TH-37PX60B
R8419,20	EXB38V101J	RESISTOR ARRAY	2	TH-37PX60B
R8421	ERJ2GEJ223	M 22KOHM, J,0.063W	1	TH-37PX60B
R8422	ERJ2GEJ104	M 100KOHM, J,0.063W	1	TH-37PX60B
R8423	ERJ2GEJ821	M 820 OHM, J,0.063W	1	TH-37PX60B
R8425,26	EXB38V101J	RESISTOR ARRAY	2	TH-37PX60B
R8427-31	ERJ2GEJ560	M 56 OHM, J,0.063W	5	TH-37PX60B
R8433,34	EXB38V560J	RESISTOR ARRAY	2	TH-37PX60B
R8443	EXB38V560J	RESISTOR ARRAY	1	TH-37PX60B
R8444	ERJ2GEJ101	M 100 OHM, J,0.063W	1	TH-37PX60B
R8445,46	ERJ2GEJ151	M 150 OHM, J,0.063W	2	TH-37PX60B
R8447	ERJ2GEJ131	<u> </u>	1	
		M 22KOHM, J,0.063W	1	TH-37PX60B
R8448	ERJ2GEJ473 ERJ2GEJ103	M 47KOHM, J, 0.063W		TH-37PX60B
R8449,50		M 10KOHM, J,0.063W	2	TH-37PX60B
R8451	EXB38V104J	RESISTOR ARRAY	1	TH-37PX60B
R8452	ERJ2GEJ104	M 100KOHM, J,0.063W	1	TH-37PX60B
R8453	EXB38V104J	RESISTOR ARRAY	1	TH-37PX60B
R8454	ERJ2GEJ104	M 100KOHM, J,0.063W	1	TH-37PX60B
R8456-59	EXB38V560J	RESISTOR ARRAY	4	TH-37PX60B
R8460	ERJ2GEJ104	M 100KOHM, J,0.063W	1	TH-37PX60B
R8461	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-37PX60B
R8462,63	ERJ2GE0R00	M 0.0 OHM, J,0.063W	2	TH-37PX60B
R8464	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-37PX60B
R8465	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-37PX60B
R8466	EXB38V560J	RESISTOR ARRAY	1 -	TH-37PX60B
R8467,68	ERJ2GEJ560	M 56 OHM, J,0.063W	2	TH-37PX60B
R8469	EXB38V151J	RESISTOR ARRAY	1	TH-37PX60B
R8474	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-37PX60B
R8475,76	ERJ2GEJ103	M 10KOHM, J,0.063W	2	TH-37PX60B
R8477,78	ERJ2GEJ560	M 56 OHM, J,0.063W	2	TH-37PX60B
R8479	ERJ2GEJ203	M 20KOHM,J,0.063W	1	TH-37PX60B
R8480-82	ERJ2GEJ560	M 56 OHM, J,0.063W	3	TH-37PX60B

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R8483	ERJ2GEJ203	M 20KOHM,J,0.063W	1	TH-37PX60B
R8484	ERJ2GEJ223	M 22KOHM, J,0.063W	1	TH-37PX60B
R8485	ERJ2GEJ333	M 33KOHM, J,0.063W	1	TH-37PX60B
R8486	ERJ2GEJ223	M 22KOHM, J,0.063W	1	TH-37PX60B
R8487	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-37PX60B
R8488	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-37PX60B
R8489	ERJ2GEJ102	M 1KOHM, J,0.063W	1	TH-37PX60B
R8491	ERJ3EKF9102	M91.0KOHM, 1/16W	1	TH-37PX60B
R8492	ERJ3EKF1802	M 18KOHM, 1/16W	1	TH-37PX60B
R8493	ERJ3EKF9102	M91.0KOHM, 1/16W	1	TH-37PX60B
R8494	ERJ3EKF9101	M 9.1KOHM, 1/16W	1	TH-37PX60B
R8495	EXB38V151J	RESISTOR ARRAY	1	TH-37PX60B
R8496	EXB38V560J	RESISTOR ARRAY	1	TH-37PX60B
R8497	ERJ3EKF3300	M 330 OHM, 1/16W	1	TH-37PX60B
R8498	ERJ3EKF2200	M 220 OHM, 1/16W	1	TH-37PX60B
R8499	ERJ3EKF2432	M24.3KOHM, 1/16W	1	TH-37PX60B
R8500	ERJ3EKF1052	M10.5KOHM, 1/16W	1	TH-37PX60B
R8501	ERJ3EKF5601	M 5.6KOHM, 1/16W	1	TH-37PX60B
R8502	ERJ3EKF2402	M 24KOHM, 1/16W	1	TH-37PX60B
R8503,04	ERJ2GEJ103	M 10KOHM, J,0.063W	2	TH-37PX60B
R8505	ERJ2GEJ101	M 100 OHM, J,0.063W	1	TH-37PX60B
R8538,39	ERJ2GEJ101	M 100 OHM, J,0.063W	2	TH-37PX60B
 R8546	ERJ2GEJ333	M 33KOHM, J,0.063W	1	TH-37PX60B
R8547	ERJ2GEJ102	M 1KOHM, J,0.063W	1	TH-37PX60B
R8601	ERJ3GEY0R00	M 0 OHM, 1/16W	1	TH-37PX60B
R8602-04	ERJ2GEJ101	M 100 OHM, J,0.063W	3	TH-37PX60B
R8605,06	ERJ2GEJ104	M 100KOHM, J,0.063W	2	TH-37PX60B
R8608	ERJ2GEJ105	M 1MOHM, J,0.063W	1	TH-37PX60B
R8610	ERJ2GEJ332	M 3.3KOHM, J,0.063W	1	TH-37PX60B
R8611	ERJ6GEY0R00	M 0 OHM, 1/10W	1	TH-37PX60B
R8614	ERJ2GEJ221	M 220 OHM, J,0.063W	1	TH-37PX60B
R8615	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-37PX60B
R8701-08	ERJ2GEJ560	M 56 OHM, J.0.063W	8	TH-37PX60B
R8729-36	ERJ2GEJ103	M 10KOHM, J,0.063W	8	TH-37PX60B
R8827,28	ERJ2GEJ392	M 3.9KOHM, J,0.063W	2	TH-37PX60B
R8831.32	ERJ2GE0R00	M 0.0 OHM, J,0.063W	2	TH-37FX60B
R8862-64	ERJ2GE0R00	M 0.0 OHM, J,0.063W	3	TH-37PX60B
R8899,00	ERJ2GE0R00	M 0.0 OHM, J,0.063W	2	TH-37PX60B
R8912	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-37PX60B
R8927	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-37PX60B
R8930	ERJ2GE0R00 ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
		M 3.9KOHM, J,0.063W		TH-37PX60B
R8931,32	ERJ2GEJ392		2	TH-37PX60B
R8933,34	ERJ2GE0R00	M 0.0 OHM, J,0.063W M 10KOHM, J,0.063W	2	TH-37PX60B
R8936	ERJ2GEJ103		1	TH-37PX60B
R8954	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-37PX60B
R8960	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-37PX60B
R8962-64	ERJ2GEJ101	M 100 OHM, J,0.063W	3	TH-37PX60B
R8967,68	EXB2HV473JV	RESISTOR ARRAY	2	TH-37PX60B PAVCCZ
R8969-71	ERJ2GEJ473	M 47KOHM,J,0.063W	3	TH-37PX60B
R9060-67	ERJ3GEYJ101	M 100 OHM,J,1/16W	8	
R9074	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R9076	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R9096	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	1

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R9099	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R9100,01	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R9102	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R9105	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R9106	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R9107	ERJ3GEYJ332	M 3.3KOHM,J,1/16W	1	
R9108,09	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R9110,11	ERJ3GEYJ101	M 100 OHM,J,1/16W	2	
R9113	ERJ3GEYJ100	M 10 OHM,J,1/16W	1	
R9120	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R9121	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R9127	ERJ3GEYJ683	M 68KOHM,J,1/16W	1	
R9129	ERJ3GEYJ683	M 68KOHM,J,1/16W	1	
R9131-33	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	3	
R9134	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R9140	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R9141-45	ERJ3GEYJ101	M 100 OHM,J,1/16W	5	
R9148	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R9149	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R9150,51	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R9152,53	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	2	
R9154,55	ERJ3GEYJ562	M 5.6KOHM,J,1/16W	2	
R9156	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R9158,59	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R9160,61	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R9162	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R9164-66	ERJ3GEYJ103	M 10KOHM,J,1/16W	3	
R9167,68	ERJ3GEYJ101	M 100 OHM,J,1/16W	2	
	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R9170-72	ERJ3GEYJ393	M 39KOHM,J,1/16W	3	
R9173-75	ERJ3GEYJ103	M 10KOHM,J,1/16W	3	
R9178	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R9179	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R9180	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R9181-84	ERJ3GEYJ101	M 100 OHM,J,1/16W	4	
R9185,86	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R9187,88	ERJ3GEYJ562	M 5.6KOHM,J,1/16W	2	
R9189,90	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R9192	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R9193	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R9194	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R9196	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R9199	ERJ3GEYJ272	M 2.7KOHM,J,1/16W	1	
R9203	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
		M 4.7KOHM,J,1/16W	1	
R9205	ERJ3GEYJ472			
R9206,07	ERJ3GEYJ102	M 1KOHM,J,1/16W	2	
R9215	ERJ3GEYJ123	M 12KOHM,J,1/16W	1	
R9217-22	ERJ3GEYJ103	M 10KOHM,J,1/16W	6	
R9223	ERJ3GEYJ472	M 4.7KOHM, J,1/16W	1	
R9225	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R9230	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R9232	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R9236	ERJ3GEY0R00	M 0 OHM, 1/16W	1 1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R9240	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R9317	ERJ3GEYJ391	M 390 OHM,J,1/16W	1	
R9348	D1HG8208A002	NETWORK RESISTER	1	
R9349	EXB38V820J	RESISTOR ARRAY	1	
R9350,51	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R9352	EXB38V820J	RESISTOR ARRAY	1	
R9353,54	D1HG8208A002	NETWORK RESISTER	2	
R9355,56	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	2	
R9357-59	D1HG8208A002	NETWORK RESISTER	3	
R9360	EXB38V820J	RESISTOR ARRAY	1	
R9361,62	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R9363	EXB2HV470JV	RESISTOR ARRAY	1	
R9366	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R9367	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R9368	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R9369	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R9370	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R9371	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R9379	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R9380	ERJ3GEYJ560	M 56 OHM,J,1/16W	1	
R9382	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R9390	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R9391	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R9394	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R9395	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R9501	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R9503	ERJ3GEYJ470	M 47 OHM,J,1/16W	1	
R9506	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R9507	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R9511-13	ERJ3GEYJ470	M 47 OHM,J,1/16W	3	
R9514	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R9516	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R9518	ERJ3GEYJ561	M 560 OHM,J,1/16W	1	
R9522-25	ERJ3GEYJ103	M 10KOHM,J,1/16W	4	
R9527,28	EXB2HV272JV	RESISTOR ARRAY	2	
R9529,30	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R9531-33	ERJ3GEYJ470	M 47 OHM,J,1/16W	3	
R9534	EXB38V470J	RESISTOR ARRAY	1	
R9535,36	ERJ3GEYJ470	M 47 OHM, J,1/16W	2	
R9538	ERJ3GEYJ103	M 10KOHM, J,1/16W	1	
R9540	ERJ3GEYJ103	M 10KOHM, J,1/16W	1	
R9543,44	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R9545	ERJ3GEYJ304V	M 300KOHM, J,1/16W	1	
R9548-50	ERJ3GEYJ103	M 10KOHM,J,1/16W	3	
R9552	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R9555	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R9800	ERJ3EKF1302	M 23KOHM, 1/16W	1	
R9801	ERJ3EKF2402	M 24KOHM, 1/16W	1	
R9802	ERJ3EKF6202	M 62KOHM, 1/16W	1	
R9803	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R9804	ERJ3EKF2402	M 24KOHM, 1/16W	1	
R9805	ERJ3EKF3002	M 30KOHM, 1/16W	1	
R9806	ERJ3EKF3902	M 39KOHM, 1/16W	1	
R9807	ERJ3GEY0R00	M 0 OHM, 1/16W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R9808	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R9810	ERJ3EKF3001	M 3KOHM, 1/16W	1	
R9813	ERJ3EKF2401	M 2.4KOHM, 1/16W	1	
R9814	ERJ3EKF6802	M 68KOHM, 1/16W	1	
R9815	ERJ3EKF2202	M 22KOHM, 1/16W	1	
R9816	ERJ3EKF8202	M 82KOHM, 1/16W	1	
R9821	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R9823-27	ERJ3GEYJ101	M 100 OHM,J,1/16W	5	
R9828	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R9830,31	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R9838,39	ERJ3GEYJ101	M 100 OHM,J,1/16W	2	
R9840	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R9842-44	ERJ3GEYJ101	M 100 OHM,J,1/16W	3	
R9845	ERJ3GEYJ562	M 5.6KOHM,J,1/16W	1	
R9846,47	EXB2HV272JV	RESISTOR ARRAY	2	
R9848,49	EXB2HV470JV	RESISTOR ARRAY	2	
R9850	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R9854	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R9859	EXB38V101J	RESISTOR ARRAY	1	
R9861-63	ERJ3GEYJ103	M 10KOHM,J,1/16W	3	
R9864,65	ERJ3GEYJ102	M 1KOHM,J,1/16W	2	
R9868	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R9869-71	ERJ3GEYJ103	M 10KOHM,J,1/16W	3	
R9872	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R9878	ERJ3EKF3902	<u> </u>	1	
		M 39KOHM, 1/16W	1	
R9879	ERJ3EKF2002	M 20KOHM, 1/16W		
R9880	ERJ3EKF3602	M 36KOHM, 1/16W	1	
R9883	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R9884	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R9891	ERJ3EKF4702	M 47KOHM, 1/16W	1	
R9892	ERJ3EKF1502	M 15KOHM, 1/16W	1	
R9893	ERJ3EKF3602	M 36KOHM, 1/16W	1	
R9896	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R9897	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R9903	EXB2HV470JV	RESISTOR ARRAY	1	
R9904	ERJ3GEYJ470	M 47 OHM,J,1/16W	1	
R9905	ERJ3GEYJ330	M 33 OHM,J,1/16W	1	
R9906	EXB38V470J	RESISTOR ARRAY	1	
R9907	ERJ3GEYJ151	M 150 OHM,J,1/16W	1	
R9917,18	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R9919,20	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R9922	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R9929	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R9936-39	ERJ3EKF1001	M 1KOHM, 1/16W	4	
R9940	ERJ3GEYJ330	M 33 OHM,J,1/16W	1	
R9941,42	ERJ3GEYJ470	M 47 OHM,J,1/16W	2	
R9943-51	EXB38V470J	RESISTOR ARRAY	9	
R9952-55	ERJ3GEYJ470	M 47 OHM,J,1/16W	4	
R9956	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
RM2501	PNA4701M05TV	REMOTE RECEIVER	1	
			1	

Part No.	Part Name & Description	Pcs	Remarks
TNPA3740AB	CIRCUIT BOARD XV	1	TH-37PX60B
			PAVCCZ A
TNPA3756CB	CIRCUIT BOARD DG	1	TH-37PV60E PAVCCZ
TNPA3756CH	CIRCUIT BOARD DG	1	TH-37PX60B PAVCCZ
TNPA3759AB	CIRCUIT BOARD H	1	PAVCCZ A
TNPA3766	CIRCUIT BOARD HC	1	PAVCCZ A
TNPA3767	CIRCUIT BOARD TA	1	TH-37PV60E PAVCCZ
TNPA3767AB	CIRCUIT BOARD TA	1	TH-37PX60B PAVCCZ
TNPA3761AC	CIRCUIT BOARD PA	1	<u>A</u>
TNPA3802AB	CIRCUIT BOARD C1	1	PAVCCZ A
TNPA3803AB	CIRCUIT BOARD C2	1	PAVCCZ A
TNPA3912	CIRCUIT BOARD P	1	PAVCCZ A
TNPA3814AE	CIRCUIT BOARD SC	1	PAVCCZ A
TNPA3809AB	CIRCUIT BOARD SD	1	PAVCCZ A
TNPA3815AE	CIRCUIT BOARD SS	1	PAVCCZ A
			PAVCCZ A
			PAVCCZ A
			<u> </u>
			TH-37PV60E PAVCCZ
			TH-37PX60B PAVCCZ
TNPA3763AC	CIRCUIT BOARD S	1	Δ
V4VA02DA0064	2D CONNECTOR	1	
KIKAUSBAUU6I	3F CONNECTOR	1	
K1KA02A00626	2P CONNECTOR	1	
K1KA20AA0008	20P CONNECTOR	1	
K1KA03AA0193	3P CONNECTOR	1	
K1KA08AA0192	8P CONNECTOR	1	
K1ML80B00001	80P CONNECTOR	2	
K1KA09A00239	9P CONNECTOR	2	
K4MNC0D0000	CONNECTOR	-	DAVCC7
			PAVCCZ
K1KBU9AUUU45	9P CONNECTOR	1	
K1K	2P CONNECTOR	1	
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K1MNC0B00002	CONNECTOR	3	PAVCCZ
K1KB09A00045	9P CONNECTOR	1	
K0F162B00002	SWITCH	1	
EVQ11G05R	SWITCH	5	
ETS25AZ139AD	SWITCHING TRANS	1	
	TNPA3740AB TNPA3756CB TNPA3756CH TNPA3756CH TNPA3766 TNPA3767 TNPA3767AB TNPA3761AC TNPA3802AB TNPA3803AB TNPA3814AE TNPA3814AE TNPA3804AB TNPA3815AE TNPA3804AB TNPA3764AE TNPA3762AC TNPA3762AC TNPA3762AC TNPA3763AC K1KA03AA0193 K1KA03AA0193 K1KA02A00626 K1KA02A00626 K1KA02A00626 K1KA03AA0193 K1KA03AA0193 K1KA03AA0194 K1KA02A00626 K1KA02A00626 K1KA02A00626 K1KA03AA0193 K1KA03AA0193 K1KA03AA0193 K1KA03AA0194 K1KA03AA0194 K1KA03AA0194 K1KA03AA0195 K1KA03AA0195 K1KA03AA0194 K1KA03AA0195 K1KA03AA0195 K1KA03AA0195 K1KA03AA0196 K1KA03AAO196 K1KA	TNPA3760CB	TNPA3760AB CIRCUIT BOARD XV 1 TNPA3756CB CIRCUIT BOARD DG 1 TNPA3756CH CIRCUIT BOARD DG 1 TNPA3759AB CIRCUIT BOARD H 1 TNPA3766 CIRCUIT BOARD H 1 TNPA3767 CIRCUIT BOARD TA 1 TNPA3767 CIRCUIT BOARD TA 1 TNPA3767AB CIRCUIT BOARD TA 1 TNPA3761AC CIRCUIT BOARD PA 1 TNPA3802AB CIRCUIT BOARD C1 1 TNPA3803AB CIRCUIT BOARD C2 1 TNPA3814AE CIRCUIT BOARD SC 1 TNPA3814AE CIRCUIT BOARD SC 1 TNPA3809AB CIRCUIT BOARD SD 1 TNPA3809AB CIRCUIT BOARD SC 1 TNPA3809AB CIRCUIT BOARD SD 1 TNPA3809AB CIRCUIT BOARD SD 1 TNPA3809AB CIRCUIT BOARD SD 1 TNPA380AB CIRCUIT BOARD SD 1 TNPA3764AE CIRCUIT BOARD SU 1 TNPA3764AE CIRCUIT BOARD G 1 TNPA3762AC CIRCUIT BOARD K 1 TNPA3762AC CIRCUIT BOARD K 1 TNPA3763AC CIRCUIT BOARD K 1 K1KA03AA0061 3P CONNECTOR 1 K1KA03AA0193 3P CONNECTOR 1 K1KA03AA0193 3P CONNECTOR 1 K1KA03AA0193 3P CONNECTOR 1 K1KA03AA0193 3P CONNECTOR 1 K1KA03AA0194 1P CONNECTOR 1 K1KA02A00626 2P CONNECTOR 1 K1KA02A00626 2P CONNECTOR 1 K1KA03AA0194 1P CONNECTOR 1 K1KA03AA0194 1P CONNECTOR 1 K1KA03AA0194 1P CONNECTOR 1 K1KA03AA0193 3P CONNECTOR 1 K1KA03AA0194 1P CONNECTOR 1 K1KA03AA0194 1P CONNECTOR 1 K1KA03AA0194 1P CONNECTOR 1 K1KA03AA0193 3P CONNECTOR 1 K1KA03AA0194 1P CONNECTOR 1 K1KA03AA0194 1P CONNECTOR 1 K1KA03AA0195 3P CONNECTOR 1 K1KA03AA0196 3P CONNECTOR 1 K1KA03AA0197 3P CONNECTOR 1 K1KA03AA0198 3P CONNECTOR 1 K1KA03AA0199 3P CONNECTOR 1 K1KA

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
TA5	K1KB15B00013	15P CONNECTOR	1	
TA6	K1KB09B00019	9P CONNECTOR	1	
TU001	ENG37A12GF	TUNER	1	TH-37PV60E 🗥
TU001	ENGF7301GF	TUNER	1	TH-37PX60B PAVCCZ
TU8001	ENV57M01D8F	TUNER	1	TH-37PX60B PAVCCZ
VR6000	EVMEASA00B14	CONTROL 10KOHMB 0.3W	1	
VR6600	EVMEASA00B13	CONTROL 1KOHMB 0.3W	1	
VR6602	EVMEASA00B53	CONTROL 5KOHMB 0.3W	1	
V4400	H0 H0050000	CDVCTAL	+ 4	
X1100	H0J100500030	CRYSTAL	1	
X1101	H0J327200114	CRYSTAL	1	
X2101	H0J184500027	CRYSTAL	1	
X4004	H0J270500087	CRYSTAL	1	TH-27DYEAD DAVOCZ
X8003	H0J241500003	CRYSTAL	1	TH-37PX60B PAVCCZ
X8006	H0J270500090	CRYSTAL	1	TH-37PX60B PAVCCZ
X9000	H2D200500011	CRYSTAL	1	
X9200	H0J200500038	CRYSTAL	1	
VV 64	1/41/4B0400044	COMMENTOR		TILOTOYOOD
XV01	K1KAB0A00011	CONNECTOR	1	TH-37PX60B
ZA2101-08	TESA169	SHIELD CLIP	8	
ZA2300,01	K4CZ01000027	COMPATIBLE WITH JALCO K9	2	
ZA3401-05	K4CZ01000027	COMPATIBLE WITH JALCO K9	5	
ZA3701	K4CD01000013	TERMINAL	1	
ZA4001,02	K4CD08000002	TERMINAL	2	
ZA6001,02	K4CD01000011	TERMINAL	2	
ZA6005	K4CD01000011	TERMINAL	1	
ZA6401-03	K4CD01000011	TERMINAL	3	
ZA7101-04	K4CD01000013	TERMINAL	4	
ZA7201-04	K4CD01000013	TERMINAL	4	
ZA9001	K4CD01000011	TERMINAL	1	
C402	F1J1C1050011	C 1UF, Z, 50V	1	
C404	F0CAF105A021	C 1UF, 250V	1	Δ
C407	EEUEB2W220B	E 22UF, 450V	1	<u> </u>
		· .		1-1
C408	ECJ2XB1H102K	C 1000PF, K, 50V	1	
C409	F0CAF225A021	C 22UF, 250V	1	⚠
C410	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C413	ECJ2XB1H104K	C 0.1UF, K, 50V	1	
C414	ECQU2A473ML	P 0.047UF, M,250V	1	⚠
C421	F1J1C1050011	C 1UF, Z, 50V	1	
C422	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C423	ECJ2XB1H472K	C 4700PF, K, 50V	1	
C425	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C426	ECJ2XC1H471J	C 470PF, J, 50V	1	
C427	F1J1C1050011	C 1UF, Z, 50V	1	
C428	ECJ2XC1H221J	C 220PF, J, 50V	1	
C429	F1E2J4730001	C 0.047PF, , 600V	1	
C431	ECJ2XB1H102K	C 1000PF, K, 50V	1	
C432	F1J1C1050011	C 1UF, Z, 50V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C433	ECJ3XB1E104K	C 0.1UF, K, 25V	1	
C434	F1J1C1050011	C 1UF, Z, 50V	1	
C436	F1J1C1050011	C 1UF, Z, 50V	1	
C440	ECA1HM100	E 10UF, 50V	1	
C443,44	F1A3A102A040	C 1000PF, J, 1KV	2	
C445	F1J1C1050011	C 1UF, Z, 50V	1	
C446,47	F2B2W2010001	C 200UF, 450V	2	Δ
C450	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C451	F1A3A101A040	C 100PF, J, 1KV	1	
C457	ECWH12333RHV	P 0.013UF,J,1.2KV	1	
C460,61	F1A3A331A039	E 330UF, 1KV	2	
C462	ECJ3YB1E105K	C 1UF, K, 25V	1	
C463	ECJ2XC1H220J	C 22UF, J, 50V	1	
C467	ECKCNA221KB7	C 220PF, M,	1	Δ
C468	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C469	ECKCNA221KB7	C 220PF, M,	1	Δ
C470	F0CAF105A021	C 1UF, 250V	1	Δ
C473,74	ECKCNA101KB7	C 100PF	2	Δ
C476	ECKCNA101KB7	C 100PF	1	Δ
C478	ECKCNA101KB7	C 100PF	1	Δ
C493	ECA1HM470	E 47UF, 50V	1	
C494	F2A2E1R00008	E 1.0UF, 250V	1	
C497	ECA1HM470	E 47UF, 50V	1	
C501,02	ECJ2XB1H103K	C 0.01UF, K, 50V	2	
C503	ECJ2XC1H471J	C 470PF, J, 50V	1	
C504	F1J1C1050011	C 1UF, Z, 50V	1	
C505	ECJ2XB1H102K	C 1000PF, K, 50V	1	
C506,07	ECJ2XB1H103K	C 0.01UF, K, 50V	2	
C508	ECJ2XC1H471J	C 470PF, J, 50V	1	
C509	ECA1EHG101	E 100UF, 25V	1	
C510	ECJ2XB1H104K	C 0.1UF, K, 50V	1	
C511	ECJ2XB1H102K	C 1000PF, K, 50V	1	
C512-14	ECJ2XC1H471J	C 470PF, J, 50V	3	
C515	F2A1A1220011	E 1200UF, 10V	1	
C516	ECJ2XB1C474K	C 0.47UF, Z, 16V	1	
C517	F2A1E221A096	E 220UF, 25V	1	
C518	ECJ2XB1H104K	C 0.1UF, K, 50V	1	
C519	F1J1C1050011	C 1UF, Z, 50V	1	
C520	ECWH8683RHV	P 0.068PF, J, 8KV	1	
C523	ECJ3YB1E105K	C 1UF, K, 25V	1	
C526	ECJ2XB1H223K	C 0.022UF, K, 50V	1	
C527	ECJ3YB1E475K	C 4.7UF, K, 25V	1	
C528,29	F1J1C1050011	C 1UF, Z, 50V	2	
C530	ECJ2VB1H333K	C 0.033UF, K, 50V	1	
C531	ECJ3YB1E105K	C 1UF, K, 25V	1	
C533	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C534	ECJ2XC1H471J	C 470PF, J, 50V	1	
C546,47	ECJ2XB1H102K	C 1000PF, K, 50V	2	
C550	ECJ2XC1H331J	C 330PF, J, 50V	1	
C551,52	ECJ2XB1H104K	C 0.1UF, K, 50V	2	
C554	F1J1C1050011	C 1UF, Z, 50V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C555	F2A2C101A120	E 1000UF, 160V	1	Δ
C556,57	EEUFC1E152	E 1500UF, 25V	2	
C558	F2A1E471A096	E 470UF, 25V	1	
C559	F2A1A1220011	E 1200UF, 10V	1	
C562	ECJ2XB1H223K	C 0.022UF, K, 50V	1	
C571	ECJ2XC1H330J	C 33PF, J, 50V	1	
C574	ECJ2XB1H104K	C 0.1UF, K, 50V	1	
C577	F2A2A330A022	E 33UF, 100V	1	Δ
C581	ECJ2XB1H223K	C 0.022UF, K, 50V	1	
C583	ECJ2XB1H102K	C 1000PF, K, 50V	1	
C584,85	ECJ2XB1H223K	C 0.022UF, K, 50V	2	
C587	ECJ2XB1H332K	C 3300PF, K, 50V	1	
C601	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C603	ECJ2FB1E105K	C 1UF, K, 25V	1	
C604,05	F2A2D1510008	E 150UF, 200V	2	Δ
C607	F1J1C1050011	C 1UF, Z, 50V	1	
C608	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C610	F1J1C1050011	C 1UF, Z, 50V	1	
C611	F2B2T1420003	E 1400UF, 220V	1	A
C612,13	ECJ2XB1H103K	C 0.01UF, K, 50V	2	
C615	F2B2T1420003	E 1400UF, 220V	1	Δ
C616	F1A3A102A040	C 1000PF, J, 1KV	1	
C619	ECJ2XB1H104K	C 0.1UF, K, 50V	1	
C620	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C623	ECA1HM100	E 10UF, 50V	1	
C624	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C625	ECA1HM100	E 10UF, 50V	1	
C626	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C627	ECJ2XB1H102K	C 1000PF, K, 50V	1	
C629-31	ECJ2XB1H103K	C 0.01UF, K, 50V	3	
C632	ECJ2XC1H331J	C 330PF, J, 50V	1	
C634	ECJ2XB1H102K	C 1000PF, K, 50V	1	
C635	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C638,39	ECJ2XB1H103K	C 0.01UF, K, 50V	2	
C640	ECJ2XB1H104K	C 0.1UF, K, 50V	1	
C641	ECJ2XB1H102K	C 1000PF, K, 50V	1	
C643	ECA1HM470	E 47UF, 50V	1	
C650	ECJ2XB1H104K	C 0.1UF, K, 50V	1	
C653	ECJ2XB1H102K	C 1000PF, K, 50V	1	
C654	ECJ3YB1E105K	C 1UF, K, 25V	1	
C655,56	ECJ3YB1E225K	C 2.2UF, K, 25V	2	
C657	ECJ2XB1H102K	C 1000PF, K, 50V	1	
C658	ECJ3YB1E105K	C 1UF, K, 25V	1	
C659	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C660	ECJ2FB1C225K	C 22UF, K, 16V	1	
C661,62	ECJ2XB1H103K	C 0.01UF, K, 50V	2	
D401	B0FBAT000006	DIODE	1	<u> </u>
D404	B0EBKT000007	DIODE	1	<u> </u>
				<u>τ=γ</u>
D407	MA111	DIODE	1	
D411	B0BB17000009	DIODE	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
D415	B0JAME000099	DIODE	1	
D416	B0HAMP000067	DIODE	1	
D417	B0HAPR000013	DIODE	1	
D418	B0BC8R100013	DIODE	1	
D419,20	B0HAPR000013	DIODE	2	
D423	MA188	DIODE	1	
D425	MA188	DIODE	1	
D429	ERA15-10	DIODE	1	
D430	MA111	DIODE	1	
D431,32	B0JCDD000002	DIODE	2	
D433	B0BC01400033	DIODE	1	
D435	ERA15-10	DIODE	1	
D436-38	MA4200M	ZENER DIODE	3	
D441	B0HAMM000122	DIODE	1	
D444	B0HAMM000122	DIODE	1	
D445	MA4360H	ZENER DIODE	1	
D501	B0HAPR000012	DIODE	1	
D503,04	MA165	DIODE	2	
D505	B0JAME000099	DIODE	1	
D506	MAZ80470LL	ZENER DIODE	1	
D507,08	B0BC7R400023	DIODE	2	
D509	B0JANG000018	DIODE	1	
D511	B0JAML000011	DIODE	1	
D512,13	MA111	DIODE	2	
D514	B0BC6R100025	DIODE	1	
D515	B0BC3R200008	DIODE	1	
D516-18	MA4330M	ZENER DIODE	3	
D520	MA111	DIODE	1	
D521	B0JAME000099	DIODE	1	
D528,29	MA153	DIODE	2	
D530	B0BC9R900013	DIODE	1	
D531	B0HBSN000013	DIODE	1	
D535	MA188	DIODE	1	
D536	B0JBSG000026	DIODE	1	
D538	B0BC5R100039	DIODE	1	
D539,40	B0AARR000010	DIODE	2	
D542	MA4200M	ZENER DIODE	1	
D543	B0BC01400033	DIODE	1	
D544,45	MA4200M	ZENER DIODE	2	
D549	B0BC02500008	DIODE	1	
D551	B0BC02300008 B0BC01300033	DIODE	1	
D555	B0BC01300033 B0BC7R400023	DIODE	1	
D559			1	
	B0BC7R400023	DIODE		
D563	B0BC6R100025 B0BC02500008	DIODE	1 1	
D569-72		DIODE	4	
D574	MA165	DIODE	1	
D575	MA188	DIODE	1 1	
D579	MA165	DIODE	1	
D582	MAZ705600F	ZENER DIODE	1	
D585	B0BC7R400023	DIODE	1	
D586	B0HAMP000067	DIODE	1	
D.F.0.7	MA188	DIODE	1 1	
D587 D588	B0BC3R200008	DIODE	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
D596	ERA15-10	DIODE	1	
D598	B0BC5R100039	DIODE	1	
D599	B0JCND000009	DIODE	1	
D600	B0BC7R400023	DIODE	1	
D601	B0BC5R100039	DIODE	1	
D602	B0BC8R100013	DIODE	1	
F410	K5G102B00020	FUSE	1	A
				<u> </u>
IC401	CNC1S171R	IC	1	Α
10401	CNCISITIK		<u>'</u>	<u> </u>
IC402	C0DAEMB00004	IC	1	
IC403-05	CNC1S171R	IC	3	Δ
IC406	C0DAZZZ00021	IC	1	
IC408	CNC1S171R	IC	1	A
10400	MID2C40MDSCE	IC	1	
IC409	MIP2G40MPSCF	-	1	<u> </u>
IC410	CNC1S171R	IC	1	A
IC411	C0DAEMB00004	IC	1	
IC412	CNC1S171R	IC	1	Δ
IC501	C2ABDB000400	IC	1	121
IC501	C2ABDB000108 C0EBH0000210	IC	1	
IC502		IC	1	
IC504	CNC4S474B	IC	1	
	CNC1S171R			
IC506	C0ZBZ0000878	IC	1	
IC507	CNC1S171R	IC IC	1	
IC509	C0DABZZ00010	IC IC	1	
IC510	C0DBAZG00034	IC	1	
IC512	C0DAEMB00004	IC	1	
IC520	LSSK0062	IC	1	
1.402	EXCELSA35	BEAD CHOKE		
L403		BEAD CHOKE	1	Δ.
L404,05	G0B123K00004	CHOKE COIL	2	Δ
L410	ELF17N004A	LINE FILTER	1	\triangle
L510	EXCELDR25C	BEAD CHOKE	1	
L511	G0A470ZA0033	CHOKE COIL	1	
L512	ELESE4R7JA	PEAKING COIL	1	
L513	EXCELDR25C	BEAD CHOKE	1	
L514	G0A100GA0013	CHOKE COIL	1	
P2	K1KA02A00626	2P CONNECTOR	1	
P5	K1KA11AA0194	11P CONNECTOR	1	
P9	K1KA03A00537	3P CONNECTOR	1	
P10	K1KA06A00452	6P CONNECTOR	1	
P11	K1KA02A00626	2P CONNECTOR	1	
P12	K1KA10AA0194	10P CONNECTOR	1	
P23	K1KA03AA0193	3P CONNECTOR	1	
P25	K1KA20AA0178	20P CONNECTOR	1	
PMM1	TMM7464-2	CLAMPER	1	
PMM2,M3	TMME088	CLAMPER	2	
PMM4-M6	TMM7464-2	CLAMPER	3	
PMM7	TMME047	CLAMPER	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
PR401	K5Y502BA0001	FUSE	1	Δ
PR505	K5H5022A0023	FUSE	1	<u>A</u>
PR509	ERBSE0R50U	FUSE	1	\triangle
PR601	K5G312B00012	FUSE	1	Δ
0.404	D4 OUND 000004	TRANSISTER		
Q401	B1CHND000004	TRANSISTOR	1	
Q402	B1DFDD000019	TRANSISTOR	1	
Q404	B1BCCF000022	TRANSISTOR	1	
Q407	B1HFCFA00021	TRANSISTOR	1	
Q408,09	B1DHCD000034	TRANSISTOR	2	Δ
Q413	B1DEGQ000070	TRANSISTOR	1	<u>A</u>
Q418	2SD1819A	TRANSISTOR	1	
Q420-22	2SD1819A	TRANSISTOR	3	
Q434	B1CEJQ000003	eds	1	
Q501,02	2SD1820A	TRANSISTOR	2	
Q505	B1CEJQ000002	eds	1	
Q507	B1DAGQ000013	TRANSISTOR	1	
Q508	B1HBCFA00033	TRANSISTOR	1	
Q509	B1HDCEA00001	TRANSISTOR	1	
Q510	B1DHBD000005	TRANSISTOR	1	
Q512	B1CBGD000001	FET	1	
Q517	B1HBCFA00033	TRANSISTOR	1	
Q520	B1HBCFA00033	TRANSISTOR	1	
Q521	B1CBGD000001	FET	1	
Q524	B1CFGF000008	TRANSISTOR	1	
Q525	B1CBGD000001	FET	1	
Q527	B1CERL000005	TRANSISTOR	1	
Q530	2SD1819A	TRANSISTOR	1	
Q535	2SD1819A	TRANSISTOR	1	
Q537	B1DFDD000019	TRANSISTOR	1	
Q538	B1CBGD000001	FET	1	
Q540	B1DHCD000034	TRANSISTOR	1	
Q541	B1CBGD000001	FET	1	
Q551	B1CBGD000001	FET	1	
Q553	2SD1819A	TRANSISTOR	1	
Q554	B1DHCD000034	TRANSISTOR	1	
Q555,56	B1DFGD000045	TRANSISTOR	2	
Q557-59	2SD1819A	TRANSISTOR	3	
Q561	2SD1819A	TRANSISTOR	1	
Q563	B1CFGF000008	TRANSISTOR	1	
Q564,65	2SB1218ARL	TRANSISTOR	2	
Q566	2SD1819A	TRANSISTOR	1	
Q568	B1CHGD000006	TRANSISTOR	1	
Q569	B1CBGD000001	FET	1	
R401	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R402	ERJ6GEYJ821	M 820 OHM,J,1/10W	1	
R403	ERJ6GEYJ105	M 1MOHM,J,1/10W	1	
R404	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R406	ERX12SJ2R2V	M 2.2 OHM, J,1/2W	1	
R407	ERJ8ENF4303	M 43KOHM, 1/8W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R410	D1F5100E0003	CHIP RESISTOR	1	⚠
R412	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R413	D1F5100E0003	CHIP RESISTOR	1	⚠
R414	ERJ8GEYJ153	M 15KOHM, J,1/8W	1	
R415	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R416	ERJ6GEYJ305	M 3MOHM,J,1/10W	1	
R417	ERJ6ENF4303	M 430KOHM, 1/10W	1	
R418	ERJ6GEYJ220	M 22 OHM,J,1/10W	1	
R419	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R420	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R421	ERJ6GEYJ333	M 33KOHM,J,1/10W	1	
R422	ERJ6GEYJ334	M 330KOHM,J,1/10W	1	
R423	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R424	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
R425	ERJ6ENF3902	M 39KOHM, 1/10W	1	
R426	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R427	ERJ8ENF4303	M 43KOHM, 1/8W	1	
R428	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R429	ERJ6GEYJ4R7	M 4.7 OHM,J,1/10W	1	
R430	ERJ6ENF4303	M 430KOHM, 1/10W	1	
R431	ERJ6GEYJ103	M 10KOHM, J,1/10W	1	
R432		.,	1	
R433	ERJ6GEYJ102	M 13KOHM, J,1/10W	1	
	ERJ6ENF1202	M 12KOHM, 1/10W		
R434	ERJ8GEY0R00	M 0 OHM, 1/8W	1	
R435	ERJ8ENF4303	M 43KOHM, 1/8W	1	
R436	ERJ8GEYJ153	M 15KOHM, J,1/8W	1	
R437	ERJ6GEYJ183	M 18KOHM,J,1/10W	1	
R438	ERJ6GEYJ331	M 330 OHM,J,1/10W	1	
R439	ERG12SJ120	M 12 OHM, J,1/2W	1	
R440	ERJ8GEYJ474	M 470KOHM, J,1/8W	1	
R441,42	ERJ6EKF6803	M 680KOHM, 1/10W	2	
R443	EVMAASA00B23	CONTROL 2KOHMB	1	
R444	ERJ6GEYJ123	M 12KOHM,J,1/10W	1	
R448,49	D0XGR08J0001	M 0.08OHM,J, 5W	2	
R450	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R451	ERJ6GEYJ333	M 33KOHM,J,1/10W	1	
R452	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R453	ERJ6GEYJ305	M 3MOHM,J,1/10W	1	
R454	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R455	ERJ6GEYJ123	M 12KOHM,J,1/10W	1	
R456	ERJ6GEYJ333	M 33KOHM,J,1/10W	1	
R458	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
R459	ERJ6EKF6803	M 680KOHM, 1/10W	1	
R461	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R462	ERJ6ENF4303	M 430KOHM, 1/10W	1	
R463	ERJ6GEYJ333	M 33KOHM,J,1/10W	1	
R464	ERJ6ENF3302	M 33KOHM, 1/10W	1	
R465	ERJ6ENF5603	M 560KOHM, 1/10W	1	
R467	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R471	ERJ8GEYJ332	M 3.3KOHM, J,1/8W	1	
R472,73	ERJ6ENF5603	M 560KOHM, 1/10W	2	
R475	ERJ6EKF6803	M 680KOHM, 1/10W	1	
R476,77	ERJ14YJ181U	M 181 OHM, J,1/4W	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R478	ERJ8GEYJ220	M 22 OHM, J,1/8W	1	
R480	ERJ6ENF4702	M 47KOHM, 1/10W	1	
R482	ERJ8GEYJ220	M 22 OHM, J,1/8W	1	
R483	D0BF225JA030	M 22MOHM,J,0.05W	1	Δ
R487	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
R488	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R490,91	ERJ6GEYJ473	M 47KOHM,J,1/10W	2	
R492	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R493	ERG12SJ120	M 12 OHM, J,1/2W	1	
R494-96	ERJ6ENF5603	M 560KOHM, 1/10W	3	
R497	ERJ6ENF1202	M 12KOHM, 1/10W	1	
R498	ERG3SJ101	M 100 OHM, J, 3W	1	
R499	D0BF394JA029	м 390KOHM,J,0.05W	1	Δ
R501	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
R502,03	ERJ6GEYJ104	M 100KOHM,J,1/10W	2	
R504	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R505	ERJ8GEYJ330	M 33 OHM, J,1/8W	1	
R506	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	<u> </u>
R507	ERJ6GEYJ221	M 220 OHM,J,1/10W	1	<u> </u>
R508	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R509-11	ERJ6GEYJ104	M 100KOHM,J,1/10W	3	
R512	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
R513,14	ERJ6GEYJ104	M 100KOHM,J,1/10W	2	
R515,16	ERJ6GEYJ102	M 1KOHM,J,1/10W	2	
R517	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R518	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R519,20	ERJ6GEYJ104	M 100KOHM,J,1/10W	2	
R521,22	ERJ8GEYJ100	M 10 OHM, J,1/8W	2	
R523	ERJ6GEYJ473	M 47KOHM,J,1/10W	1	
R524	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R525	ERJ6GEYJ473	M 47KOHM,J,1/10W	1	
R526,27	ERJ8GEYJ224	M 220KOHM, J,1/8W	2	
R528	ERJ6GEYJ4R7	M 4.7 OHM, J, 1/10W	1	
R529	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R530	ERJ6RBD3302	M 33KOHM,F,1/10W	1	
R532	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R533	ERJ6GEYJ163	M 16KOHM,J,1/10W	1	
R534	ERJ6GEYJ473	M 47KOHM,J,1/10W	1	
R535,36	ERJ6GEYJ102	M 1KOHM,J,1/10W	2	
R537	ERJ6ENF1003	M 100KOHM, 1/10W	1	
R538	ERJ6GEYJ104	M 100KOHM, J,1/10W	1	
R539	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	1
R540,41	ERJ6GEYJ105	M 1MOHM,J,1/10W	2	
R542	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R543	ERJ6GEYJ153	M 15KOHM,J,1/10W	1	
R544	ERJ6GEYJ331	M 330 OHM,J,1/10W	1	
R545	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R546	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R547	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R548	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R549	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R550	ERJ6GEYJ473	M 47KOHM,J,1/10W	1	
R551	ERJ6GEYJ334	M 330KOHM,J,1/10W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R552	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R553	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R554	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R555,56	ERJ6GEYJ105	M 1MOHM,J,1/10W	2	
R557	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R558	ERJ6GEYJ474	M 470KOHM,J,1/10W	1	
R559	ERJ6ENF8201	M 8.2KOHM, 1/10W	1	
R560	ERJ6ENF9101	M 9.1KOHM, 1/10W	1	
R561	ERJ6ENF5101	M 5.1KOHM, 1/10W	1	
R562	ERJ6ENF4701	M 4.7KOHM, 1/10W	1	
R563	ERJ6GEYJ2R2	M 2.2 OHM,J,1/10W	1	
R564	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R565,66	ERJ6GEYJ105	M 1MOHM,J,1/10W	2	
R567,68	ERJ8ENF1004	M 100KOHM, 1/8W	2	
	ERJ6ENF3302	M 33KOHM, 1/10W	1	
R570	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R571	ERJ6GEYJ105	M 1MOHM,J,1/10W	1	
R572,73	ERJ8ENF3900	M 390 OHM, 1/8W	2	
R574	ERJ6GEYJ331	M 330 OHM,J,1/10W	1	
R575	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R576	ERJ6ENF1202	M 12KOHM, 1/10W	1	
R577,78	ERJ6GEYJ473	M 47KOHM, J,1/10W	2	
R579	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
			2	
R580,81	ERJ6GEYJ473	M 47KOHM, J,1/10W		
R582	ERJ6ENF1002	M 10KOHM, 1/10W	1	
R583	ERJ6GEYJ473	M 47KOHM,J,1/10W	1	
R584	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R585	ERJ6GEYJ333	M 33KOHM,J,1/10W	1	
R586	ERJ6GEYJ473	M 47KOHM,J,1/10W	1	
R587	ERJ8RSJR16V	M 16 OHM, 1/8W	1	
R588	ERJ8ENF3900	M 390 OHM, 1/8W	1	
R589,90	ERJ8GEYJ123	M 12KOHM, J,1/8W	2	
R591	ERJ6GEYJ105	M 1MOHM,J,1/10W	1	
R592	ERJ6ENF3001	M 3KOHM, 1/10W	1	
R593	ERJ6ENF5601	M 5.6KOHM, 1/10W	1	
R594	ERJ6GEYJ151	M 150 OHM,J,1/10W	1	
R595	ERJ8GEYJ222	M 2.2KOHM, J,1/8W	1	
R596	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R597,98	ERJ6ENF3302	M 33KOHM, 1/10W	2	
R599,00	ERJ8ENF3900	M 390 OHM, 1/8W	2	
R601	ERJ6GEYJ473	M 47KOHM,J,1/10W	1	
R602	ERJ6ENF3301	M 3.3KOHM, 1/10W	1	
R603	ERJ6GEYJ333	M 33KOHM,J,1/10W	1	
R606	ERJ6ENF1201	M 1.2KOHM, 1/10W	1	
R607	ERJ6ENF2202	M 2.2KOHM, 1/10W	1	
R608	ERJ8GEYJ332	M 3.3KOHM, J,1/8W	1	
R609	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R610,11	ERJ6GEYJ473	M 47KOHM,J,1/10W	2	
R612	ERJ6GEYJ222	M 2.2KOHM,J,1/10W	1	
R613	ERJ6ENF2702	M 27KOHM, 1/10W	1	
R614	ERJ6ENF3301	M 3.3KOHM, 1/10W	1	
R615	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R616,17	ERJ6GEYJ103	M 10KOHM,J,1/10W	2	
,.,		M 100KOHM,J,1/10W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R619	ERJ8RQJR39	M0.39 OHM, 1/8W	1	
R620	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R621	ERJ8GEYJ123	M 12KOHM, J,1/8W	1	
R622	ERJ8ENF1503	M 15KOHM, 1/8W	1	
R624	ERX2SJR22	M0.22 OHM, J, 2W	1	
R626	ERJ8ENF1503	M 15KOHM, 1/8W	1	
R627	ERJ6GEYJ752	M 7.5KOHM,J,1/10W	1	
R628	EVMAASA00B33	CONTROL 3KOHMB	1	
R629	ERJ6GEYJ105	M 1MOHM,J,1/10W	1	
R630	ERJ8GEYJ472	M 4.7KOHM, J,1/8W	1	
R631	ERJ8GEYJ333	M 33KOHM, J,1/8W	1	
R632	ERJ6GEYJ221	M 220 OHM,J,1/10W	1	
R633	ERJ6GEYJ105	M 1MOHM,J,1/10W	1	
R634	ERJ8RQJR39	M0.39 OHM, 1/8W	1	
R636	ERJ8ENF1503	M 15KOHM, 1/8W	1	
R637	ERJ8RQJR39	M0.39 OHM, 1/8W	1	
R638	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R641	ERJ6GEYJ473	M 47KOHM,J,1/10W	1	
R642-44	ERJ8RQJR39	M0.39 OHM, 1/8W	3	
R645	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R646,47	ERJ8GEYJ223	M 22KOHM, J,1/8W	2	
R648	ERJ8ENF1503	M 15KOHM, 1/8W	1	
R649	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
R650	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R651,52	ERJ6ENF1002	M 10KOHM, 1/10W	2	
R653	ERJ6ENF3302	M 33KOHM, 1/10W	1	
R654	ERJ8GEYJ220	M 22 OHM, J,1/8W	1	
R655	ERJ8RSJR16V		1	
R656		M 16 OHM, 1/8W	1	
	ERJ6ENF4702	M 47KOHM, 1/10W		
R657	ERJ6GEYJ102	M 1KOHM, J,1/10W	1	
R658	ERJ6GEYJ105	M 1MOHM,J,1/10W	1	
R659	ERJ6ENF3002	M 30KOHM, 1/10W	1	
R660	ERJ6ENF1202	M 12KOHM, 1/10W	1	
R661	EVMEASA00B53	CONTROL 5KOHMB 0.3W	1	
R662	ERJ6ENF1503	M 150KOHM, 1/10W	1	
R664	ERJ6ENF9101	M 9.1KOHM, 1/10W	1	
R665	EVMEASA00B23	CONTROL 2KOHMB 0.3W	1	
R666	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R667,68	ERJ8GEY0R00	M 0 OHM, 1/8W	2	
R669	ERJ6ENF1303	M 130KOHM, 1/10W	1	
R670	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R671	EVMEASA00B14	CONTROL 10KOHMB 0.3W	1	
R672,73	ERJ6GEYJ102	M 1KOHM,J,1/10W	2	
R674	ERJ8GEYJ333	M 33KOHM, J,1/8W	1	
R675	ERJ6ENF2202	M 2.2KOHM, 1/10W	1	
R676	ERJ8GEYJ333	M 33KOHM, J,1/8W	1	
R677	ERJ6GEYJ474	M 470KOHM,J,1/10W	1	
R678	ERJ8GEY0R00	M 0 OHM, 1/8W	1	
R679,80	ERJ8RSJR16V	M 16 OHM, 1/8W	2	
R682	ERJ6ENF2002	M 20KOHM, 1/10W	1	
R683	ERJ6GEYJ333	M 33KOHM,J,1/10W	1	
R684	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R685,86	ERJ6GEYJ102	M 1KOHM,J,1/10W	2	
R687	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R688,89	ERJ6GEYJ102	M 1KOHM,J,1/10W	2	
R690	ERJ6GEYJ4R7	M 4.7 OHM,J,1/10W	1	
R691	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R692	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
R693	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R695	ERJ6ENF1202	M 12KOHM, 1/10W	1	
R696	ERJ8GEYJ100	M 10 OHM, J,1/8W	1	
R697	ERJ6GEYJ4R7	M 4.7 OHM,J,1/10W	1	
R698	ERJ8RSJR16V	M 16 OHM, 1/8W	1	
R699-08	ERJ8GEYJ105	M 1MOHM, J,1/8W	10	
R711	ERJ8RSJR16V	M 16 OHM, 1/8W	1	
R712	ERJ6GEYJ4R7	M 4.7 OHM,J,1/10W	1	
R713	ERJ8GEYJ472	M 4.7KOHM, J,1/8W	1	
R714	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R715	ERDS2TJ101	C 100 OHM, J,1/4W	1	
R921	ERJ6RBD3302	M 33KOHM,F,1/10W	1	
R922	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R931	ERJ6ENF3002	M 30KOHM, 1/10W	1	
R932	ERJ6GEYJ104	M 100KOHM, J,1/10W	1	
R933	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R935	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R936	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R937	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R938	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
R939,40	ERJ6GEYJ102	M 1KOHM,J,1/10W	2	
R943	ERJ6GEYJ105	<u> </u>	1	
		M 1MOHM, J, 1/10W		
R945	ERJ6GEYJ223	M 22KOHM, J, 1/10W	1	
R946	ERJ6GEYJ333	M 33KOHM,J,1/10W	1	
R947	ERJ8GEYJ331	M 330 OHM, J,1/8W	1	
R950	ERJ6GEYJ105	M 1MOHM,J,1/10W	1	
R951,52	ERJ8GEYJ100	M 10 OHM, J,1/8W	2	
R953	ERJ6GEYJ222	M 2.2KOHM,J,1/10W	1	
R955	ERJ6GEYJ473	M 47KOHM,J,1/10W	1	
R956	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
RL402,03	TSEH8011	RELAY	2	Δ
S401,02	J0LT00000009	SWITCH	2	∆
T401	G4D4A0000119	SWITCHING TRANSFORMER	1	
T402	G4D1A0000098	SWITCHING TRANSFORMER	1	⚠
T404	ETS42LA12GAD	SWITCHING TRANS	1	Δ
T407	ETQ11K5AZ	CHOKE TRANS	1	Δ
T410	ETS25AF115AH	SWITCHING TRANS	1	<u>A</u>
T601	G4D2A0000264	SWITCHING TRANS	1	
1001	G4D2A0000204	SWITCHING TRAIS	'	
W9,10	J0JKB0000037	FLAT CORE	2	
X501	H2B400400021	CRYSTAL	1	
Z1,Z2	K4ZZ01000206	TERMINAL	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
Z450-53	EYF52BCY	FUSE HOLDER	4	
ZN401	ERZVGED621T2	VARISTOR	1	Δ
ZN402	D4EAD7510001	VARISTOR	1	Δ
ZN404	ERZVGAD681T2	VARISTOR	1	⚠
ZN405-06	ERZVA7D511	VARISTOR	2	⚠

16.3. Electrical Replacement Parts List (42inch)

Note:

All parts except parts mentioned [PAVCCZ] in the Remarks column are supplied by PAVC-CSG. Parts mentioned [PAVCCZ] are supplied by PAVCCZ.

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
F401.402	K5D802BNA005	TIME LAG FUSE HIGH	2	Δ
C001	ECA0JM102	E 1000UF, 6.3V	1	
C002,03	ECA1HM100	E 10UF, 50V	2	
C007	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C009	ECJ1VF1H104Z	C 0.1UF, Z, 50V	1	
C11	K1MN55BA0076	55P CONNECTOR	1	
C12	K1MN20BA0231	20P CONNECTOR	1	
C013	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C016	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C018,19	ECJ1VC1H330J	C 33PF, J, 50V	2	
C020	ECJ1VF1H103Z	C 0.010UF, Z, 50V	1	
C021	ECJ1XC1H101J	C 100PF, J, 50V	1	
C21	K1MN55BA0076	55P CONNECTOR	1	
C22	K1MN20BA0231	20P CONNECTOR	1	
C23	K1KA12BA0107	12P CONNECTOR	1	
C1100	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C1102	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C1103	ECJ0EB1E271K	C 270PF, K, 25V	1	
C1105	ECJ0EB1E271K	C 270PF, K, 25V	1	
C1106	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	
C1107	EEEHB0G101R	C 100PF, J, 4V	1	
C1109-11	ECJ0EB1A104K	C 0.1UF, K, 10V	3	
C1112	ECJ0EB1E271K	C 270PF, K, 25V	1	
C1114	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C1116	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C1118-23	ECJ0EB1A104K	C 0.1UF, K, 10V	6	
C1125	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C1127-32	ECJ0EB1A104K	C 0.1UF, K, 10V	6	
C1133,34	ECJ1XC1H150J	C 15PF, J, 50V	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C1135-42	ECJ0EB1A104K	C 0.1UF, K, 10V	8	
C1144-50	ECJ0EB1A104K	C 0.1UF, K, 10V	7	
C1152	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C1153	EEEHB0G101R	C 100PF, J, 4V	1	
C1154	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C1155	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C1156,57	ECJ1XC1H220J	C 22PF, J, 50V	2	
C1158	F1J0J1060004	C 0.010UF, K, 16V	1	
C1159	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C1160	EEEHB1C470P	C 47PF, J, 16V	1	
C1161	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	
C1162	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C1167,68	ECJ1VB1A105K	C 0.01UF, Z, 50V	2	
C1170,71	ECJ0EB1A104K	C 0.1UF, K, 10V	2	TH-42PX60B
C1172	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C1177	ECJ1VB1A334K	C 0.1UF, K, 16V	1	
C1178	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	
C1180,81	ECJ1VB1H221K	C 220UF, K, 50V	2	
C1186	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C1190	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C1209	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	
C1212	ECJ1XC1H151J	C 150PF, J, 50V	1	
C1219,20	EEEHP1C100R	C 10PF, J, 16V	2	
C1221	ECJ0EB1H102K	C 1000PF, K, 50V	1	
C1222,23	F1J0J1060004	C 0.010UF, K, 16V	2	
C1226	F1J0J1060004	C 0.010UF, K, 16V	1	
C1227	ECJ0EB1H101K	C 100PF, K, 50V	1	
C1228-34	EEEHB1C470P	C 47PF, J, 16V	7	
C1294	ECJ1XC1H330J	C 33PF, J, 50V	1	
C2005-18	ECJ1XC1H561J	C 560PF, J, 50V	14	
C2003-10	ECA1CM221	E 220UF, 16V	1	
C2019	ECA1HM220	E 22UF, 50V	1	
C2021,22	ECJ1XC1H561J	C 560PF, J, 50V	2	
C2021,22	ECJ3YB1A106M	C 10UF, M.6.3V	2	
C2103,04	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C2116	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
		, , ,		
C2118,19	ECEA1CN470U	E 47UF, 16V	2	
C2122,23	ECJ3YB1A106M	C 10UF, M,6.3V	2	
C2125,26	ECJ1VB1H102K	C 1000PF, K, 50V	2	
C2127	ECA1CMH101	E 100UF, 16V	1	
C2128	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C2129,30	F1J1A1050002	C 1UF, Z, 50V	2	
C2131	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C2132	EEEHB1C100R	C 10PF, J, 16V	1	
C2133,34	ECJ1XC1H470J	C 47PF, J, 50V	2	
C2139-43	ECJ1VB1H103K	C 0.001UF, K, 50V	5	
C2144,45	ECJ3YB1A106M	C 10UF, M,6.3V	2	
C2146	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C2147	ECA1HM220	E 22UF, 50V	1	
C2148-50	ECJ2FB1C105K	C 1UF, K, 16V	3	
C2152	ECJ2FB1C105K	C 1UF, K, 16V	1	
C2153	ECJ2FF1C475Z	C 0.047UF, Z, 16V	1	
C2154	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C2155	ECJ2FB1C105K	C 1UF, K, 16V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C2156	ECJ3YB1A106M	C 10UF, M,6.3V	1	
C2157	ECJ2FB1C105K	C 1UF, K, 16V	1	
C2158	ECJ3YB1A106M	C 10UF, M,6.3V	1	
C2159,60	ECJ2FB1C105K	C 1UF, K, 16V	2	
C2161	ECA1CMH101	E 100UF, 16V	1	
C2162-69	ECJ2FB1C105K	C 1UF, K, 16V	8	
C2170-72	ECJ1VB1H102K	C 1000PF, K, 50V	3	
C2173	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C2174	ECJ1VB1H102K	C 1000PF, K, 50V	1	
C2175-77	ECJ1VB1H103K	C 0.001UF, K, 50V	3	
C2178,79	EEEHB1C100R	C 10PF, J, 16V	2	
C2181	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C2183	EEEHB1H3R3R	C 3.3PF, J, 50V	1	
C2184,85	ECJ2VF1C104Z	C 0.1UF, Z, 16V	2	
C2189,90	ECJ2FB1C105K	C 1UF, K, 16V	2	
C2191	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C2192	EEEHB1C100R	C 10PF, J, 16V	1	
C2193,94	ECJ2FB1C105K	C 1UF, K, 16V	2	
C2195	ECJ1XC1H470J	C 47PF, J, 50V	1	
C2196	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C2197	ECJ2FB0J225K	C 2.2UF, Z, 16V	1	
C2198	EEEHB0J101P	C 100PF, J, 6.3V	1	
C2199	ECJ1VC1H560J	C 56PF, J, 50V	1	
C2200	ECJ1XC1H470J	C 47PF, J, 50V	1	
C2201	ECJ1XC1H030C	C 3PF, C, 50V	1	
C2202	ECJ1XC1H050C	C 5PF, C, 50V	1	
C2203	ECJ1VC1H100C	C 10PF, C, 50V	1	
C2204	ECJ1XC1H220J	C 22PF, J, 50V	1	
C2211	ECJ1VB1C104K	C 0.1UF, K, 16V	1	
C2213	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
C2217	F1H0J1050012	C 1UF, K, 16V	1	
C2218-21	ECJ3YB1A106M	C 10UF, M,6.3V	4	
C2222	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C2223	ECJ1XC1H390J	C 39PF, J, 50V	1	
C2225	ECJ2FB1C105K	C 1UF, K, 16V	1	
C2226	ECJ1VB1H102K	C 1000PF, K, 50V	1	
C2227	ECA1CMH101	E 100UF, 16V	1	
C2228	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C2229,30	ECA1CMH101	E 100UF, 16V	2	
C2231	ECA1CHG470	E 47UF, 16V	1	
C2232	F1H0J1050012	C 1UF, K, 16V	1	
C2233,34	ECJ1VB1H102K	C 1000PF, K, 50V	2	
C2235	F1H0J1050012	C 1UF, K, 16V	1	
C2236	ECA1CHG470	E 47UF, 16V	1	
C2237-40	ECJ1VB1H103K	C 0.001UF, K, 50V	4	
C2243	ECA1CHG470	E 47UF, 16V	1	
C2301	ECA1EHG471	E 470UF, 25V	1	
C2303	ECA1CMH101	E 100UF, 16V	1	
C2307	ECA1CMH101	E 100UF, 16V	1	
C2307	ECJ1VB1C105K	C 0.01UF, K, 16V	1	
C2314	ECJ2FB1A105K	C 1UF, K, 10V	1	
	ECJ2FB1A105K	C 1UF, K, 10V	1	
C2320 C2321	ECJ2FB1A103K	C 0.01UF, K, 50V	1	
C2321	ECJ2FB1A105K		1	
U2322	LC02FD IATUSK	C 1UF, K, 10V	, ·	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C2323,24	ECJ2FB1E224K	C 22UF, K, 25V	2	
C2325,26	ECJ1VB1E104K	C 0.10UF, K, 25V	2	
C2327	F1J1H474A757	C 0.47UF, 50V	1	
C2328-31	ECJ2FB1E105K	C 1UF, K, 25V	4	
C2332,33	ECA1EHG471	E 470UF, 25V	2	
C2334,35	ECJ1VB1E104K	C 0.10UF, K, 25V	2	
C2336	F1J1H474A757	C 0.47UF, 50V	1	
C2337,38	ECJ2FB1E224K	C 22UF, K, 25V	2	
C2341	ECJ3YB1E106M	C 10 UF, K, 25V	1	
C2342	ECJ2FB1E105K	C 1UF, K, 25V	1	
C2372	ECA1HHG100	E 10UF, 50V	1	
C2373	ECJ1VF1H104Z	C 0.1UF, Z, 50V	1	
C2374	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C2380	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C2382	ECJ1VB1C105K	C 0.01UF, K, 16V	1	
C2385	ECJ2FB1A105K	C 1UF, K, 10V	1	
C2387	ECJ2FB1A105K	C 1UF, K, 10V	1	
C2393,94	ECJ1VB1C105K	C 0.01UF, K, 16V	2	
C2401	ECJ2FB1A105K	C 1UF, K, 10V	1	
C2402	ECJ2FB0J106M	C 10UF, Z,6.3V	1	
C2403	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C2417	ECJ2FB0J106M	C 10UF, Z,6.3V	1	
C2430	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C2510,11	ECJ2VF1C105Z	C 1UF, Z, 16V	2	
C2512	ECJ3XB0J106M	C 10UF, M,6.3V	1	
C2515	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C2517	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TH-42PX60B
C2521	ECJ1VB1H103K	C 0.001UF, K, 50V	1	111 421 7000
C3001-03	ECJ1VB1H102K	C 1000PF, K, 50V	3	
C3001-03	F1J1A1050002	C 1UF, Z, 50V	1	
C3022,23	ECJ1VB1H103K	C 0.001UF, K, 50V	2	
C3022,23	F1J1A1050002	C 1UF, Z, 50V	5	
C3024-28	ECJ2VF1C105Z		1	
C3029	ECJ2VF1C103Z	C 1UF, Z, 16V	1	
C3030	F1J1A1050002	C 0.1UF, Z, 16V C 1UF, Z, 50V	1	
C3031			1	
	F1J1A1050002	C 1UF, Z, 50V		
C3035,36	F1J1A1050002	C 1UF, Z, 50V	2	
C3038	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C3039	F1J1A1050002	C 1UF, Z, 50V	1	
C3040	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C3041	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C3043	F1J1A1050002	C 1UF, Z, 50V	1	
C3045,46	ECJ1VB1H103K	C 0.001UF, K, 50V	2	
C3047	F1J1A1050002	C 1UF, Z, 50V	1	
C3048	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C3049-56	F1J1A1050002	C 1UF, Z, 50V	8	
C3058	ECA1EM471	E 470UF, 25V	1	
C3059	ECJ2VF1C105Z	C 1UF, Z, 16V	1	
C3062-64	ECJ2VF1C104Z	C 0.1UF, Z, 16V	3	
C3065	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C3066	F1J1A1050002	C 1UF, Z, 50V	1	
C3067	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C3068	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C3070	ECA1EM471	E 470UF, 25V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C3071	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C3072	ECA1EM471	E 470UF, 25V	1	
C3073	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C3074	ECA1EM471	E 470UF, 25V	1	
C3075	ECA1CM221	E 220UF, 16V	1	
C3076	ECA1EM471	E 470UF, 25V	1	
C3207	ECA1AM102	E 1000UF, 10V	1	
C3214	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C3216	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C3226-28	ECJ2VF1C104Z	C 0.1UF, Z, 16V	3	
C3230	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C3233	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C3241	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C3262	ECJ1VB1H472K	C 4700PF, K, 50V	1	
C3268	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C3305	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C3330	ECA1CM470	E 47UF, 16V	1	
C3331	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C3332	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C3334	ECEA1CN470U	E 47UF, 16V	1	
C3335	ECJ2VB1C104K	C 0.1UF, K, 16V	1	
C3336	ECEA1CN470U		1	
C3337	ECJ2VB1C104K	E 47UF, 16V C 0.1UF, K, 16V	1	
C3338	ECEA1CN470U		1	
C3339		E 47UF, 16V	1	
	ECJ2VB1C104K	C 0.1UF, K, 16V		
C3340-42	ECJ2VF1C104Z	C 0.1UF, Z, 16V	3	
C3701	ECJ2XC1H561K	C 560PF, K, 50V	1	
C3703	ECJ2XC1H561K	C 560PF, K, 50V	1	
C3711,12	ECJ2VF1H333Z	C 0.033UF, Z, 50V	2	
C3750,51	ECJ2XC1H102K	C 1000PF, K, 50V	2	
C4003-08	F1J0J1060004	C 0.010UF, K, 16V	6	
C4014,15	F1J0J1060004	C 0.010UF, K, 16V	2	
C4023	F1J0J1060004	C 0.010UF, K, 16V	1 1	
C4026	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4027	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	
C4028	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C4112	F1J0J1060004	C 0.010UF, K, 16V	1	
C4117	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4158	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	
C4159	F1H1C104A065	C 0.1UF, K, 16V	1	
C4160	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4165	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4168	ECJ1XC1H680J	C 68PF, J, 50V	1	
C4171	ECJ1XC1H471J	C 470PF, J, 50V	1	
C4172,73	F1H1C104A065	C 0.1UF, K, 16V	2	
C4174	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4175	F1H1C104A065	C 0.1UF, K, 16V	1 1	
C4176	ECJ1VB0J225K	C 2.2UF, K, 6.3V	1	
C4177	ECJ2FB1C684K	C 68UF, Z, 16V	1	
C4178	ECJ1XB1C393K	C 0.039UF, K, 16V	1	
C4180	F1H1C104A065	C 0.1UF, K, 16V	1	
C4185,86	ECJ3XB0J106M	C 10UF, M,6.3V	2	
C4188	F1J0J1060004	C 0.010UF, K, 16V	1	
C4189-91	ECJ0EB1A104K	C 0.1UF, K, 10V	3	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C4193	ECJ0EB1H102K	C 1000PF, K, 50V	1	
C4194-97	F1H1C104A065	C 0.1UF, K, 16V	4	
C4199	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C4200	EEEHB1C470P	C 47PF, J, 16V	1	
C4201	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C4204	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4205,06	F1H1C104A065	C 0.1UF, K, 16V	2	
C4208,09	ECJ0EB1A104K	C 0.1UF, K, 10V	2	
C4211	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4215	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4216	EEEHB1C470P	C 47PF, J, 16V	1	
C4217	F1H1C104A065	C 0.1UF, K, 16V	1	
C4218	ECJ0EB1H102K	C 1000PF, K, 50V	1	
C4219	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	
C4224	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4227	ECJ1VB1C823K	C 0.082UF, K, 16V	1	
C4228	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C4235	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C4244	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	
C4245	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4248	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4253	EEEHB1C470P	C 47PF, J, 16V	1	
C4256	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	
C4262-64	ECJ0EB1A104K	C 0.1UF, K, 10V	3	
C4266	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C4269	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	
C4272	EEEHB1C470P	C 47PF, J, 16V	1	
C4273	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4281-84	ECJ0EB1A104K	C 0.1UF, K, 10V	4	
C4287,88	ECJ0EB1A104K	C 0.1UF, K, 10V	2	
C4289,90	EEEHB0J330R	C 33PF, J, 6.3V	2	
C4291,92	ECJ0EB1A104K	C 0.1UF, K, 10V	2	
C4296	F1J0J1060004	C 0.010UF, K, 16V	1	
C4297	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4298-06	ECJ1VB1A105K	C 0.01UF, Z, 50V	9	
C4307-09	ECJ0EB1A104K	C 0.1UF, K, 10V	3	
C4307-09	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C4311	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4312	ECJ0EB1C103K		1	
		C0.010UF, K, 16V		
C4313,14	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4315	F1J0J1060004	C 0.010UF, K, 16V		
C4316-18	ECJ0EB1A104K	C 0.1UF, K, 10V	3	
C4320-22	ECJ0EB1A104K	C 0.1UF, K, 10V	3	
C4325	ECJ0EB1A104K	C 0.1UF, K, 10V	1 1	
C4327	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4329,30	ECJ0EB1A104K	C 0.1UF, K, 10V	2	
C4331	F1J0J1060004	C 0.01UF, X, 16V	1 1	
C4332	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	
C4333-38	ECJ0EB1A104K	C 0.1UF, K, 10V	6	
C4339	ECJ1VB0J225K	C 2.2UF, K, 6.3V	1	
C4340	ECJ1XC1H471J	C 470PF, J, 50V	1	
C4341	EEEHB1C470P	C 47PF, J, 16V	1	
C4342	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4343	EEEHB1C100R	C 10PF, J, 16V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C4344,45	F1J0J1060004	C 0.010UF, K, 16V	2	
C4346	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4347	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	
C4348	EEEHB1C470P	C 47PF, J, 16V	1	
C4349	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C4350,51	ECJ1XC1H181J	C 180PF, J, 50V	2	
C4352,53	ECJ1XC1H330J	C 33PF, J, 50V	2	
C4354	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C4360	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	
C4362	F1J0J1060004	C 0.010UF, K, 16V	1	
C4363,64	ECJ0EB1A104K	C 0.1UF, K, 10V	2	
C4365	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	
C4366	EEEHB1C470P	C 47PF, J, 16V	1	
C4367	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4371	ECJ0EB1H102K	C 1000PF, K, 50V	1	
C4372	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4373	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	
C4374	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4375,76	ECJ0EB1H102K	C 1000PF, K, 50V	2	
C4377	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4379	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4380	ECJ0EB1H102K	C 1000PF, K, 50V	1	
C4381,82	ECJ0EB1A104K	C 0.1UF, K, 10V	2	
C4383	ECJ0EB1H102K	C 1000PF, K, 50V	1	
C4384	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4385	ECJ0EB1H102K	C 1000PF, K, 50V	1	
C4386	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4387	ECJ0EB1H102K	C 1000PF, K, 50V	1	
C4388	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	
C4389	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4390	ECJ0EB1H102K	C 1000PF, K, 50V	1	
C4391	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	
C4392	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4393.94	ECJ0EB1H102K	C 1000PF, K, 50V	2	
C4395	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4396	ECJ0EB1H102K	C 1000PF, K, 50V	1	
C4397,98	ECJ0EB1A104K	C 0.1UF, K, 10V	2	
C4399,00	ECJ1VB1A105K	C 0.01UF, Z, 50V	2	
C4401	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4402,03	ECJ0EB1H102K ECJ0EB1A104K	C 1000PF, K, 50V	1	
C4404		C 0.1UF, K, 10V		
C4405	ECJ1VB1A105K	C 0.01UF, Z, 50V	1 1	
C4406	ECJ0EB1H102K	C 1000PF, K, 50V	1 2	
C4407,08	ECJ0EB1A104K	C 0.1UF, K, 10V	2	
C4409	ECJ0EB1H102K	C 1000PF, K, 50V	1	
C4410	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	
C4411,12	ECJ0EB1A104K	C 0.1UF, K, 10V	2	
C4413,14	ECJ0EB1H102K	C 1000PF, K, 50V	2	
C4415	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4417	EEEHB1C470P	C 47PF, J, 16V	1	
C4418,19	ECJ1VB1A105K	C 0.01UF, Z, 50V	2	
C4420,21	ECJ0EB1A104K	C 0.1UF, K, 10V	2	
C4422-24	ECJ0EB1H102K	C 1000PF, K, 50V	3	
C4425,26	ECJ0EB1A104K	C 0.1UF, K, 10V	2	

Part No.	Part Name & Description	Pcs	Remarks
ECJ0EB1H102K	C 1000PF, K, 50V	1	
ECJ0EB1A104K	C 0.1UF, K, 10V	1	
ECJ0EB1H102K	C 1000PF, K, 50V	2	
ECJ0EB1H102K	C 1000PF, K, 50V	1	
ECJ1VB1A105K		1	
ECJ0EB1H102K		4	
ECJ0EB1A104K		1	
ECJ0EB1H102K		2	
ECJ1VB1A105K		1	
ECJ0EB1C103K			
			
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ECJ0EB1A104K	C 0.1UF, K, 10V	1	
ECJ0EB1C103K	C0.010UF, K, 16V	1	
ECJ0EB1A104K	C 0.1UF, K, 10V	1	
ECJ0EB1C103K	C0.010UF, K, 16V	1	
ECJ0EB1A104K	C 0.1UF, K, 10V	1	
ECJ0EB1C103K	C0.010UF, K, 16V	1	
ECJ0EB1A104K	C 0.1UF, K, 10V	1	
ECJ0EB1C103K	C0.010UF, K, 16V	1	
ECJ0EB1A104K	C 0.1UF, K, 10V	3	
ECJ0EB1C103K	C0.010UF, K, 16V	1	
ECJ0EB1A104K	C 0.1UF, K, 10V	1	
ECJ0EB1C103K	C0.010UF, K, 16V	1	
ECJ0EB1A104K	C 0.1UF, K, 10V	2	
ECJ0EB1C103K	C0.010UF, K, 16V	1	
ECJ0EB1A104K	C 0.1UF, K, 10V	1	
ECJ0EB1C103K	C0.010UF, K, 16V	1	
	ECJ0EB1H102K ECJ1XC1H820J ECJ0EB1A104K ECJ1XC1H820J ECJ0EB1A104K ECJ1VB1A105K ECJ0EB1A104K ECJ1VB1A105K ECJ0EB1H102K ECJ0EB1H102K ECJ1VB1A105K ECJ0EB1H102K ECJ0EB1H102K ECJ1VB1A105K ECJ0EB1H102K ECJ1VB1A105K ECJ0EB1H102K ECJ0EB1H102K ECJ1VB1A105K ECJ0EB1H102K ECJ0EB1H102K ECJ0EB1H102K ECJ0EB1H102K ECJ0EB1H104K ECJ0EB1H104K ECJ0EB1H104K ECJ0EB1A104K ECJ0EB1A104K ECJ0EB1A104K ECJ0EB1A104K ECJ0EB1A104K ECJ0EB1C103K ECJ0EB1A104K	ECJ0EB1H102K ECJ0EB1H102K C 0.1UF, K, 10V ECJ0EB1H102K C 1000PF, K, 50V ECJ1VB1A105K C 0.1UF, K, 10V ECJ0EB1H102K C 1000PF, K, 50V ECJ0EB1H102K C 100PF, K, 50V ECJ0EB1H102K C 100PF, K, 50V ECJ0EB1H102K C 0.1UF, K, 10V ECJ0EB1H102K C 0.1UF, K, 10V ECJ0EB1H102K C 0.1UF, K, 10V ECJ1VB1A105K C 0.1UF, K, 10V ECJ0EB1A104K C 0.1UF, K, 10V ECJ1VB1A105K C 0.01UF, Z, 50V ECJ1VB1A105K C 0.01UF, Z, 50	ECJOEB1H102K

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C4520	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4521	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C4522	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4523	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C4524	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4525	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C4526	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4527	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C4528	EEEHB1C470P	C 47PF, J, 16V	1	
C4529	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4530,31	ECJ0EB1H102K	C 1000PF, K, 50V	2	
C4532,33	ECJ0EB1A104K	C 0.1UF, K, 10V	2	
C4534	ECJ0EB1H102K	C 1000PF, K, 50V	1	
C4535	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4536	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	
C4537	EEEHB0G101R	C 100PF, J, 4V	1	
C4538	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4539	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	
C4540	ECJ0EB1H102K	C 1000PF, K, 50V	1	
C4541	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C4543	F1H1C104A065	C 0.1UF, K, 16V	1	
C4544	ECJ1VB1C105K	C 0.01UF, K, 16V	1	
C5604	ECA1HHG100	E 10UF, 50V	1	
C5605	EEUFC1E471	E 470UF, 25V	1	
C5606	ECA1CM471	E 470UF, 16V	1	
C5609	ECA1HM220	E 22UF, 50V	1	
C5611	F2A1H331A257	E 330UF, 50V	1	
C5612	ECA1CM471	E 470UF, 16V	1	
C5613	ECJ1VB1E104K	C 0.10UF, K, 25V	1	
C5616	ECJ1VB1E104K	C 0.10UF, K, 25V	1	
C5617	ECA1CM471	E 470UF, 16V	1	
C5618,19	ECJ1VB1E104K	C 0.10UF, K, 25V	2	
C5622	ECA1CM471		1	
C5623	ECJ1VB1E104K	E 470UF, 16V	1	
		C 0.10UF, K, 25V		
C5626	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C5633	ECA1EM221	E 220UF, 25V		
C5637	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C5641-44	ECJ1XF1C104Z	C 0.1UF, Z, 16V	4	
C5645	ECA1CHG470	E 47UF, 16V	1	
C5646	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C5647	ECA1CHG470	E 47UF, 16V	1	
C5648	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C5670	ECJ1VB1E104K	C 0.10UF, K, 25V	1	
C5672	ECA1HHG100	E 10UF, 50V	1	
C5673	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C5685	ECA1HHG100	E 10UF, 50V	1	
C5686	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C5801,02	EEUFC1E471	E 470UF, 25V	2	
C5804	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C5805	ECJ2VF1C105Z	C 1UF, Z, 16V	1	
C5809	ECJ3XF1E105Z	C 1UF, Z, 25V	1	
C5810	ECA1EHG470	E 47UF, 25V	1	
C6001	F1L2J332A022	C 3300UF, K,6.3V	1	
C6002	F1L2J222A022	C 2200UF, K,6.3V	1	

Part No.	Part Name & Description	Pcs	Remarks
F2A2T201A001	E 200UF,	5	
F1L2J272A022	C 2700UF, K,6.3V	2	PAVCCZ
ECQE2255JF	P 2.5UF, K,250V	1	
TCUY1C105ZFN	C 1UF, 16V	4	
F1L2J1020001	C 1000UF, K,6.3V	1	
F2A2D221A022	E 220UF, 200V	2	
F1L1E4750004	C 4.7UF, 25V	1	
F1L1E4750004	C 4.7UF, 25V	2	
ECJ3YB1E105K	C 1UF, K, 25V	1	
F1L1E4750004	C 4.7UF, 25V	4	
ECJ3YB1E105K	C 1UF, K, 25V	1	
F1L1E4750004	C 4.7UF, 25V	2	
F0C2E405A176	E 0.040UF, 250V	2	
F1L1E4750004	C 4.7UF, 25V	2	
ECA1EM471	E 470UF, 25V	2	
ECJ2XB1H104K	C 0.1UF, K, 50V	1	
ECA1EM471	E 470UF, 25V	1	
TCUY1C105ZFN	C 1UF, 16V	1	
ECJ2XB1H103K	C 0.01UF, K, 50V	1	
TCUY1C105ZFN	C 1UF, 16V	1	
ECA2CM101	E 100UF, 160V	2	
ECJ3YB1E105K	C 1UF, K, 25V	1	
EEUFC1E221	E 220UF, 25V	2	
F1L2J332A022	C 3300UF, K,6.3V	1	
F1L2J222A022	C 2200UF, K,6.3V	1	
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F2A2V470A020	E 47UF, 350V	1	
ECJ2XB1H104K	C 0.1UF, K, 50V	1	
	O 4000UE 1/ 0 01/		
F1K2J102A014	C 1000UF, K,6.3V	1	
F1K2J102A014 ECJ3YB1E105K	C 1UF, K, 25V	1	
F1K2J102A014			
	F2A2T201A001 F1L2J272A022 ECQE2255JF TCUY1C105ZFN F1L2J1020001 F2A2D221A022 F1L1E4750004 F1L1E4750004 ECJ3YB1E105K F1L1E4750004 ECJ3YB1E105K F1L1E4750004 ECJ3YB1E105K F1L1E4750004 ECA1EM471 ECJ2XB1H104K ECA1EM471 TCUY1C105ZFN ECJ2XB1H103K TCUY1C105ZFN ECJ2XB1H105K EUFC1E221 F1L2J332A022 F1L2J222A022 F2A2T201A001 F1L2J272A022 F0C2E405A176 ECJ2XB1H104K ECJ2XB1H104K ECJ2XB1H104K ECJ2XB1H104K ECJ2XB1H104K EUFC1E221 F1L2J332A022 F1L2J222A022 F1L2J22A022 F2A2T201A001 F1L2J272A022 F0C2E405A176 ECJ2XB1H104K ECJ2XB1H104K F1L1E4750004	F2A2T201A001 E 200UF, F1L2J272A022 C 2700UF, K,6.3V ECQE255JF P 2.5UF, K,250V TCUY1C105ZFN C 1UF, 16V F1L2J1020001 C 1000UF, K,6.3V F2A2D221A022 E 220UF, 200V F1L1E4750004 C 4.7UF, 25V F1L1E4750004 C 4.7UF, 25V ECJ3YB1E105K C 1UF, K, 25V F1L1E4750004 C 4.7UF, 25V ECJ3YB1E105K C 1UF, K, 25V F1L1E4750004 C 4.7UF, 25V ECJ3YB1E105K C 1UF, K, 25V F1L1E4750004 C 4.7UF, 25V ECJ3YB1E105K C 1UF, K, 25V F1L1E4750004 C 4.7UF, 25V ECJ3YB1E105K C 1UF, K, 50V F0C2E405A176 E 0.040UF, 250V F1L1E4750004 C 4.7UF, 25V ECA1EM471 E 470UF, 25V ECA1EM471 E 470UF, 25V ECJ2XB1H104K C 0.1UF, K, 50V ECA1EM471 E 470UF, 25V ECJ2XB1H103K C 0.01UF, K, 50V TCUY1C105ZFN C 1UF, 16V ECJ2XB1H103K C 0.01UF, K, 50V ECA2CM101 E 100UF, 160V ECJ3YB1E105K C 1UF, K, 25V EEUFC1E221 E 220UF, 25V F1L2J322A022 C 3300UF, K,6.3V F1L2J222A022 C 2200UF, K,6.3V F2A2T201A001 E 200UF, F1L2J72A022 C 2700UF, K,6.3V F2A2T201A001 E 200UF, ECJ2XB1H104K C 0.1UF, K, 50V F1L1E4750004 C 4.7UF, 25V F1L1E4750004 C 4.7UF,	F2A2T201A001

Part No.	Part Name & Description	Pcs	Remarks
ECQE2224KF	P 2.2UF, K,250V	1	
F1K2J102A014	C 1000UF, K,6.3V	2	
F1L1E4750004	C 4.7UF, 25V	1	
F1L1E4750004	C 4.7UF, 25V	2	
ECJ2XB1H104K	C 0.1UF, K, 50V	1	
ECA2CM101	E 100UF, 160V	1	
ECJ2XB1H104K	C 0.1UF, K, 50V	8	
ECA1HM101	E 100UF, 50V	1	
F1L1E4750004	C 4.7UF, 25V	3	
TCUY1C105ZFN	C 1UF, 16V	2	
ECJ2XC1H102J	C 1000PF, J, 50V	1	
TCUY1C105ZFN	C 1UF, 16V	1	
F1L1E4750004	C 4.7UF, 25V	1	
ECA1VM470	E 47UF, 35V	1	
ECJ2XB1H104K	C 0.1UF, K, 50V	1	
TCUY1C105ZFN		1	
F1L1E4750004	C 4.7UF, 25V	2	
F1L1E4750004	C 4.7UF, 25V	1	
ECJ2XB1H104K	C 0.1UF, K, 50V	2	
EEUFC1E221	E 220UF, 25V	1	
EEUFC1E221	E 220UF, 25V	2	
EEUFC1E221	E 220UF, 25V	1	
ECJ2XB1H104K		1	
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TCUY1C105ZFN	C 1UF, 16V		
TCUY1C105ZFN TCUY1C105ZFN	C 1UF, 16V C 1UF, 16V	1	
	ECQE2224KF F1K2J102A014 F1L1E4750004 F1L1E4750004 ECJ2XB1H104K ECA2CM101 ECJ2XB1H104K ECA1HM101 F1L1E4750004 TCUY1C105ZFN ECJ2XC1H102J TCUY1C105ZFN F1L1E4750004 ECA1VM470 ECJ2XB1H104K TCUY1C105ZFN F1L1E4750004 F1L1E4750004 F1L1E4750004 ECJ2XB1H104K TCUY1C105ZFN F1L1E4750004 ECJ2XB1H104K EEUFC1E221 EEUFC1E221 EEUFC1E221 ECJ2XB1H104K F2A2E100A022 TCUY1C105ZFN ECA2CM101 ECJ2XB1H103K ECJ3YB1E105K F2A2V100A019 ECJ2XB1H103K TCUY1C105ZFN ECJ2XB1H103K TCUY1C105ZFN ECJ3YB1E105K ECJ2XB1H103K TCUY1C105ZFN ECJ3YB1E105K ECJ2XB1H103K TCUY1C105ZFN ECJ3YB1E105K ECJ2XB1H103K TCUY1C105ZFN ECJ3YB1E105K ECJ2XB1H103K TCUY1C105ZFN	ECQE2224KF P 2.2UF, K,250V F1K2J102A014 C 1000UF, K,6.3V F1L1E4750004 C 4.7UF, 25V F1L1E4750004 C 4.7UF, 25V ECJ2XB1H104K C 0.1UF, K, 50V ECA2CM101 E 100UF, 160V ECA2CM101 E 100UF, 50V F1L1E4750004 C 4.7UF, 25V ECJ2XB1H104K C 0.1UF, K, 50V ECA2KB1H104K C 0.1UF, K, 50V ECA1HM101 E 100UF, 50V F1L1E4750004 C 4.7UF, 25V TCUY1C105ZFN C 1UF, 16V ECJ2XC1H102J C 1000PF, J, 50V TCUY1C105ZFN C 1UF, 16V F1L1E4750004 C 4.7UF, 25V ECJ2XB1H104K C 0.1UF, K, 50V F1L1E4750004 C 4.7UF, 25V ECJ2XB1H104K C 0.1UF, K, 50V TCUY1C105ZFN C 1UF, 16V F1L1E4750004 C 4.7UF, 25V ECJ2XB1H104K C 0.1UF, K, 50V ECJ2XB1H104K C 0.1UF, K, 50V EEUFC1E221 E 220UF, 25V EEUFC1E221 E 220UF, 25V EEUFC1E221 E 220UF, 25V ECJ2XB1H104K C 0.1UF, K, 50V F2A2E100A022 E 10UF, 250V TCUY1C105ZFN C 1UF, 16V ECJ2XB1H104K C 0.1UF, K, 50V ECA2CM101 E 100UF, 160V ECJ2XB1H103K C 0.01UF, K, 50V TCUY1C105ZFN C 1UF, 16V ECJ2XB1H103K C 0.01UF, K, 50V TCUY1C105ZFN C 1UF, 16V ECJ2XB1H103K C 0.01UF, K, 50V TCUY1C105ZFN C 1UF, 16V ECJ2XB1H103K C 0.01UF, K, 50V TCUY1C105ZFN C 1UF, 16V ECJ2XB1H103K C 0.01UF, K, 50V TCUY1C105ZFN C 1UF, 16V ECJ2XB1H103K C 0.01UF, K, 50V TCUY1C105ZFN C 1UF, 16V ECJ2XB1H103K C 0.01UF, K, 50V TCUY1C105ZFN C 1UF, 16V ECJ2XB1H103K C 0.01UF, K, 50V TCUY1C105ZFN C 1UF, 16V	ECQE2224KF

Part No.	Part Name & Description	Pcs	Remarks
ECJ2XB1H221K	C 220PF, K, 50V	5	
ECJ2XB1H102K	C 1000PF, K, 50V	1	
F1L2E105A013	E 0.10UF, 25V	4	
ECJ3XB2A474K	C 0.47UF, 6.3V	1	
TCUY1C105ZFN	C 1UF, 16V	1	
ECJ3XB2A474K	C 0.47UF, 6.3V	2	
TCUY1C105ZFN	C 1UF, 16V	1	
ECJ3XB2A474K	C 0.47UF, 6.3V	1	
TCUY1C105ZFN	C 1UF, 16V	1	
ECJ1XC1H101J	C 100PF, J, 50V	1	
ECJ3XB2A474K	C 0.47UF, 6.3V	1	
TCUY1C105ZFN	C 1UF, 16V	1	
ECJ3XB2A474K	C 0.47UF, 6.3V	1	
TCUY1C105ZFN	C 1UF, 16V	1	
ECJ1XC1H101J	C 100PF, J, 50V	1	
TCUY1C105ZFN	C 1UF, 16V	1	
ECJ1XC1H101J	C 100PF, J, 50V	1	
ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
ECJ1XB1C104K		1	
ECJ1XB1C104K		2	
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ECJ1XC1H101J	<u> </u>	1	
ECJ3XB2A474K		1	
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			TH 42DVC0D
			TH-42PX60B
			TH-42PX60B
ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-42PX60B
	ECJ2XB1H221K ECJ2XB1H102K F1L2E105A013 ECJ3XB2A474K TCUY1C105ZFN ECJ3XB2A474K TCUY1C105ZFN ECJ3XB2A474K TCUY1C105ZFN ECJ3XB2A474K TCUY1C105ZFN ECJ1XC1H101J ECJ3XB2A474K TCUY1C105ZFN ECJ1XC1H101J TCUY1C105ZFN ECJ1XC1H101J TCUY1C105ZFN ECJ1XC1H101J ECJ1XB1C104K ECJ1XB1C104K ECJ1XB1C104K TCUY1C105ZFN ECJ1XC1H101J ECJ3XB2A474K TCUY1C105ZFN ECJ1XC1H101J ECJ3XB2A474K TCUY1C105ZFN ECJ1XC1H101J ECJ3XB2A474K TCUY1C105ZFN ECJ1XC1H101J ECJ1XB1C104K	ECJ2XB1H221K C 220PF, K, 50V ECJ2XB1H102K C 1000PF, K, 50V F1L2E105A013 E 0.10UF, 25V ECJ3XB2A474K C 0.47UF, 6.3V TCUY1C105ZFN C 1UF, 16V ECJ3XB2A474K C 0.47UF, 5.0V TCUY1C105ZFN C 1UF, 16V ECJ1XC1H101J C 100PF, J, 50V TCUY1C105ZFN C 1UF, 16V ECJ1XB1C104K C 0.1UF, Z, 16V ECJ1XB1C104K C 0.1UF, Z, 16V ECJ1XB1C104K C 0.1UF, Z, 16V ECJ3XB2A474K C 0.47UF, 6.3V TCUY1C105ZFN C 1UF, 16V	ECJ2XB1H221K

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C8005	EEEHB1C100R	C 10PF, J, 16V	1	TH-42PX60B
C8007	ECJ0EB1H102K	C 1000PF, K, 50V	1	TH-42PX60B
C8015	ECJ1VC1H080C	C 8PF, C, 50V	1	TH-42PX60B
C8019,20	ECJ0EB1C103K	C0.010UF, K, 16V	2	TH-42PX60B
C8021	ECJ0EB1H102K	C 1000PF, K, 50V	1	TH-42PX60B
C8030	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-42PX60B
C8034,35	ECJ0EF1C104Z	C 0.10UF, Z, 16V	2	TH-42PX60B
C8037	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-42PX60B
C8039,40	ECJ0EB1C103K	C0.010UF, K, 16V	2	TH-42PX60B
C8041	EEEHB0G101R	C 100PF, J, 4V	1	TH-42PX60B
C8042,43	ECJ1VC1H100C	C 10PF, C, 50V	2	TH-42PX60B
C8046-48	ECJ0EB1C103K	C0.010UF, K, 16V	3	TH-42PX60B
C8051,52	ECJ0EB1C103K	C0.010UF, K, 16V	2	TH-42PX60B
C8055	EEEHB1C470P	C 47PF, J, 16V	1	TH-42PX60B
C8056	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-42PX60B
C8058-61	ECJ0EB1C103K	C0.010UF, K, 16V	4	TH-42PX60B
C8062	F1G1A1540001	C 0.15UF, K, 10V	1	TH-42PX60B PAVCCZ
C8071	ECJ0EC1H270J	C 270PF, K, 50V	1	TH-42PX60B
C8073	ECJ0EC1H270J	C 270PF, K, 50V	1	TH-42PX60B
C8098	ECGRL0G680ER	C 68PF, J, 4V	1	TH-42PX60B
C8099,00	ECJ0EB1A104K	C 0.1UF, K, 10V	2	TH-42PX60B
C8101,02	ECJ1VB0J105K	C 1UF, K, 6.3V	2	TH-42PX60B
C8103,04	ECJ0EB1A104K	C 0.1UF, K, 10V	2	TH-42PX60B
C8105,04	EEEHBOG101R	C 100PF, J, 4V	1	TH-42PX60B
C8106,07	ECJ1VB0J105K	C 1UF, K, 6.3V	2	TH-42PX60B
C8108	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TH-42PX60B
C8109	EEEHBOG101R	C 100PF, J, 4V	1	TH-42PX60B
C8110	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TH-42PX60B
C8121	ECJ0EB1A104K		1	TH-42PX60B
	ECJ0EB1C103K	C 0.1UF, K, 10V	2	TH-42PX60B
C8128,29 C8134		C0.010UF, K, 16V	1	
	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-42PX60B
C8135	ECJ0EB1A473K	C 0.047UF, K, 10V	1	TH-42PX60B
C8136	ECGRL0G680ER	C 68PF, J, 4V		TH-42PX60B
C8138	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-42PX60B
C8139	ECGRL0G680ER	C 68PF, J, 4V	1	TH-42PX60B
C8140	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TH-42PX60B
C8141	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-42PX60B
C8142	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TH-42PX60B
C8143	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-42PX60B
C8144	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TH-42PX60B
C8145	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-42PX60B
C8146	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TH-42PX60B
C8147	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-42PX60B
C8148	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TH-42PX60B
C8149	ECJ1VB0J105K	C 1UF, K, 6.3V	1	TH-42PX60B
C8150	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-42PX60B
C8151	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TH-42PX60B
C8154-56	ECJ0EB1A104K	C 0.1UF, K, 10V	3	TH-42PX60B
C8157	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-42PX60B
C8160	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TH-42PX60B
C8161-64	ECJ0EB1C103K	C0.010UF, K, 16V	4	TH-42PX60B
C8165	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TH-42PX60B
C8166	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-42PX60B
C8167	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TH-42PX60B

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C8168	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-42PX60B
C8169	EEEHB0G470R	C 47PF, J, 4V	1	TH-42PX60B
C8170	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	TH-42PX60B
C8171	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TH-42PX60B
C8172	EEEHB0G470R	C 47PF, J, 4V	1	TH-42PX60B
C8173-75	ECJ0EB1C103K	C0.010UF, K, 16V	3	TH-42PX60B
C8176	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	TH-42PX60B
C8182	ECJ0EC1H121J	C 120PF, K, 50V	1	TH-42PX60B
C8186	ECJ0EC1H680J	C 680PF, K, 50V	1	TH-42PX60B
C8189	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	TH-42PX60B
C8193	EEEHB0J101P	C 100PF, J, 6.3V	1	TH-42PX60B
C8202,03	EEEHB1C470P	C 47PF, J, 16V	2	TH-42PX60B
C8204	ECJ3XB1C106M	C 1.0UF, K, 16V	1	TH-42PX60B
C8205,06	ECJ0EB1A104K	C 0.1UF, K, 10V	2	TH-42PX60B
C8207	EEEHB1C470P	C 47PF, J, 16V	1	TH-42PX60B
C8208	ECJ3XB1C106M	C 1.0UF, K, 16V	1	TH-42PX60B
C8210	ECJ0EB1A333K	C 0.033UF, K, 10V	1	TH-42PX60B
C8212	ECJ0EB1C223K	C 0.022UF, K, 16V	1	TH-42PX60B
C8240	ECJ1VB0J105K	C 1UF, K, 6.3V	1	TH-42PX60B
C8268	ECJ1VB0J105K	C 1UF, K, 6.3V	1	TH-42PX60B
C8269	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TH-42PX60B
C8303	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-42PX60B
C8305.06	ECJ0EB1C103K	C0.010UF, K, 16V	2	TH-42PX60B
C8314	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	TH-42PX60B
C8315	ECJ2FF1A475Z	C 4.7UF, Z, 10V	1	TH-42PX60B
C8317,18	ECJ2FF1A475Z	C 4.7UF, Z, 10V	2	TH-42PX60B
C8319	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	TH-42PX60B
C8320-23	ECJ1VB0J105K	C 1UF, K, 6.3V	4	TH-42PX60B
C8327	EEEHB1C470P	C 47PF, J, 16V	1	TH-42PX60B
C8329	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-42PX60B
C8330,31	ECJ0EC1H181J	C 180PF, K, 50V	2	TH-42PX60B
C8332	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-42PX60B
C8334,35	ECJ0EC1H330J	C 330PF, K, 50V	2	TH-42PX60B
C8340	ECJ0EB1C682K	C 6800UF, K, 16V	1	TH-42PX60B
C8341	ECJ0EB1C822K	C 8200UF, K, 16V	1	TH-42PX60B
C8342,43	ECGRL0G680ER	C 68PF, J, 4V	2	TH-42PX60B
C8344	ECJ1VB1H332K	C 3300PF, K, 50V	1	TH-42PX60B
	ECJ0EB1C153K			
C8345		C 0.015UF, K, 16V	1	TH-42PX60B
C8349	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TH-42PX60B
C8350,51	ECJ0EF1C104Z	C 0.10UF, Z, 16V	2	TH-42PX60B
C8361	EEEHB1C470P	C 47PF, J, 16V	1	TH-42PX60B
C8372	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TH-42PX60B
C8376	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TH-42PX60B
C8397	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TH-42PX60B
C8401	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-42PX60B
C8403,04	ECJ0EF1C104Z	C 0.10UF, Z, 16V	2	TH-42PX60B
C8406	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	TH-42PX60B
C8409	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	TH-42PX60B
C8410	ECJ0EB1A104K	C 0.1UF, K, 10V	1 -	TH-42PX60B
C8413,14	ECJ0EF1C104Z	C 0.10UF, Z, 16V	2	TH-42PX60B
C8416,17	ECJ0EF1C104Z	C 0.10UF, Z, 16V	2	TH-42PX60B
C8419	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	TH-42PX60B
C8421	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-42PX60B
C8423	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TH-42PX60B

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C8424	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	TH-42PX60B
C8425	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TH-42PX60B
C8427	F2G1A101A019	E 100UF, 10V	1	TH-42PX60B PAVCCZ
C8428	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	TH-42PX60B
C8430-32	ECJ0EF1C104Z	C 0.10UF, Z, 16V	3	TH-42PX60B
C8433,34	ECJ0EB1C103K	C0.010UF, K, 16V	2	TH-42PX60B
C8467	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-42PX60B
C8501,02	ECJ0EC1H180J	C 180PF, K, 50V	2	TH-42PX60B
C8504	ECJ1VF1A105Z	C 1UF, Z, 10V	1	TH-42PX60B
C8506	ECJ2VF1C105Z	C 1UF, Z, 16V	1	TH-42PX60B
C8507	ECJ1XC1H102J	C 1000PF, J, 50V	1	TH-42PX60B
		, ,		
C8508	ECJ1XF1C334Z	C 0.33UF, Z, 16V	1	TH-42PX60B
C8509	EEEHB0J101P	C 100PF, J, 6.3V	1	TH-42PX60B
C8870	ECJ1XC1H471J	C 470PF, J, 50V	1	TH-42PX60B
C8872	ECJ2FB0J225K	C 2.2UF, Z, 16V	1	TH-42PX60B
C8910	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-42PX60B
C9028,29	F1J0J1060004	C 0.010UF, K, 16V	2	
C9033,34	ECJ1XF1C104Z	C 0.1UF, Z, 16V	2	
C9035,36	F1J0J1060004	C 0.010UF, K, 16V	2	
C9037	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C9039	F1J0J1060004	C 0.010UF, K, 16V	1	
C9040	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C9044-53	ECJ1XF1C104Z	C 0.1UF, Z, 16V	10	
C9055-57	ECJ1XF1C104Z	C 0.1UF, Z, 16V	3	
C9058	F1J0J1060004	C 0.010UF, K, 16V	1	
C9467,68	ECJ1VF1H103Z	C 0.010UF, Z, 50V	2	
C9469	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C9500-06	ECJ1XB1C104K	C 0.1UF, Z, 16V	7	
C9508	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C9509	ECJ1VC1H200J	C 20PF, C, 50V	1	
C9510	ECJ1XC1H150J	C 15PF, J, 50V	1	
C9511	F1J0J1060004	C 0.010UF, K, 16V	1	
C9512	ECJ1XF1C104Z	· · ·	1	
		C 0.1UF, Z, 16V		
C9514,15	ECJ2VF1C105Z	C 1UF, Z, 16V	2	
C9516-25	ECJ1XB1C104K	C 0.1UF, Z, 16V	10	
C9526	F1J0J1060004	C 0.010UF, K, 16V	1	
C9527-30	ECJ1XB1C104K	C 0.1UF, Z, 16V	4	
C9531	F1J0J1060004	C 0.010UF, K, 16V	1	
C9800	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C9801	ECJ1VB1H472K	C 4700PF, K, 50V	1	
C9802	ECJ1XC1H470J	C 47PF, J, 50V	1	
C9803	ECJ1VB1H472K	C 4700PF, K, 50V	1	
C9804	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C9805	ECJ1VB0J475K	C 4.7UF, K, 6.3V	1	
C9806	ECGRL0G680ER	C 68PF, J, 4V	1	
C9807,08	ECJ3YB1E106M	C 10 UF, K, 25V	2	
C9809	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C9815,16	ECGRL0G680ER	C 68PF, J, 4V	2	
C9817,18	ECJ3YB1E106M	C 10 UF, K, 25V	2	
C9822	F1J0J1060004	C 0.010UF, K, 16V	1	
C9823,24	ECJ3YB1E106M	C 10 UF, K, 25V	2	
C9825,24	ECJ1XC1H101K	C 100PF, K, 50V	1	
C9826	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
-30 <u>2</u> 0	LOUINF IC 1042	0 0.101 , 2, 10V		

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C9830-32	ECJ3XB1C106M	C 1.0UF, K, 16V	3	
C9833	ECJ3YB1E106M	C 10 UF, K, 25V	1	
C9837	ECJ3XB1C106M	C 1.0UF, K, 16V	1	
C9838	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C9839	ECJ3YB1E106M	C 10 UF, K, 25V	1	
C9840	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C9841,42	ECJ2VF1C105Z	C 1UF, Z, 16V	2	
C9843	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C9844	ECJ1VF1H103Z	C 0.010UF, Z, 50V	1	
C9845,46	ECJ1XF1C104Z	C 0.1UF, Z, 16V	2	
C9847,48	ECJ1VB1E104K	C 0.10UF, K, 25V	2	
C9880,81	ECJ1XB1H102K	C 1000UF, Z, 50V	2	
C9882	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C9883	ECJ1VB1H822K	C 8200PF, K, 50V	1	
C9884	ECJ1VC1H100C	C 10PF, C, 50V	1	
C9885	ECJ1XB1H102K	C 1000UF, Z, 50V	1	
C9886	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C9887	ECJ1VB0J475K	C 4.7UF, K, 6.3V	1	
C9891	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C9896	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C9897	ECJ1VB1H822K	C 8200PF, K, 50V	1	
C9898	ECJ1VC1H100C	C 10PF, C, 50V	1	
C9899	ECJ1XB1H102K	C 1000UF, Z, 50V	1	
C9900-51	ECJ1XB1C104K	C 0.1UF, Z, 16V	52	
C9952-54	EEFCD0G560ER	56UF,	3	
C9955-59	ECJ1XB1C104K	C 0.1UF, Z, 16V	5	
C9960-64	ECJ3XB0J106M	C 10UF, M,6.3V	5	
C9965	EEFCD0G560ER	56UF,	1	
C9966	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C9967	ECJ1VB0J475K	C 4.7UF, K, 6.3V	1	
C9971	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
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CB1-B8	K1MN68BA0002	68P CONNECTOR	8	
05.50	1111111002710002	JOI COMMEDICAL		
D3	K1KY40B00003	40P CONNECTOR	1	
D3	K1KY40B00003	40P CONNECTOR	1	
D5	K1KB31BA0064	31P CONNECTOR	1	
D5 D6	K1KB31BA0064 K1KA21A00011	31P CONNECTOR 21P CONNECTOR	1 1	
D5 D6 D20	K1KB31BA0064 K1KA21A00011 K1KA20BA0296	31P CONNECTOR 21P CONNECTOR 20P CONNECTOR	1 1 1	
D5 D6 D20 D25	K1KB31BA0064 K1KA21A00011 K1KA20BA0296 K1KA20B00155	31P CONNECTOR 21P CONNECTOR 20P CONNECTOR 20P CONNECTOR	1 1 1 1	
D5 D6 D20 D25 D31,32	K1KB31BA0064 K1KA21A00011 K1KA20BA0296 K1KA20B00155 K1MN55BA0094	31P CONNECTOR 21P CONNECTOR 20P CONNECTOR 20P CONNECTOR 55P CONNECTOR	1 1 1 1 2	
D5 D6 D20 D25 D31,32 D1106,07	K1KB31BA0064 K1KA21A00011 K1KA20BA0296 K1KA20B00155 K1MN55BA0094 MA729	31P CONNECTOR 21P CONNECTOR 20P CONNECTOR 20P CONNECTOR 55P CONNECTOR DIODE	1 1 1 1 2 2	
D5 D6 D20 D25 D31,32 D1106,07	K1KB31BA0064 K1KA21A00011 K1KA20BA0296 K1KA20B00155 K1MN55BA0094 MA729 MA3036L	31P CONNECTOR 21P CONNECTOR 20P CONNECTOR 20P CONNECTOR 55P CONNECTOR DIODE ZENER DIODE	1 1 1 1 2 2	
D5 D6 D20 D25 D31,32 D1106,07 D1117 D1119	K1KB31BA0064 K1KA21A00011 K1KA20BA0296 K1KA20B00155 K1MN55BA0094 MA729 MA3036L MA704A	31P CONNECTOR 21P CONNECTOR 20P CONNECTOR 20P CONNECTOR 55P CONNECTOR DIODE ZENER DIODE DIODE	1 1 1 1 2 2 1 1	
D5 D6 D20 D25 D31,32 D1106,07 D1117 D1119 D1121	K1KB31BA0064 K1KA21A00011 K1KA20BA0296 K1KA20B00155 K1MN55BA0094 MA729 MA3036L MA704A MA729	31P CONNECTOR 21P CONNECTOR 20P CONNECTOR 20P CONNECTOR 55P CONNECTOR DIODE ZENER DIODE DIODE DIODE	1 1 1 1 2 2 2 1 1	
D5 D6 D20 D25 D31,32 D1106,07 D1117 D1119 D1121 D2011-14	K1KB31BA0064 K1KA21A00011 K1KA20BA0296 K1KA20B00155 K1MN55BA0094 MA729 MA3036L MA704A MA729 MA111	31P CONNECTOR 21P CONNECTOR 20P CONNECTOR 20P CONNECTOR 55P CONNECTOR DIODE ZENER DIODE DIODE DIODE DIODE DIODE	1 1 1 1 2 2 2 1 1 1 4	
D5 D6 D20 D25 D31,32 D1106,07 D1117 D1119 D1121 D2011-14 D2119	K1KB31BA0064 K1KA21A00011 K1KA20BA0296 K1KA20B00155 K1MN55BA0094 MA729 MA3036L MA704A MA729 MA111 B0BC01100001	31P CONNECTOR 21P CONNECTOR 20P CONNECTOR 20P CONNECTOR 55P CONNECTOR DIODE ZENER DIODE DIODE DIODE DIODE DIODE ZENER DIODE DIODE ZENER DIODE	1 1 1 1 2 2 2 1 1 1 4	
D5 D6 D20 D25 D31,32 D1106,07 D1117 D1119 D1121 D2011-14 D2119 D2300,01	K1KB31BA0064 K1KA21A00011 K1KA20BA0296 K1KA20B00155 K1MN55BA0094 MA729 MA3036L MA704A MA729 MA111 B0BC01100001 MA111	31P CONNECTOR 21P CONNECTOR 20P CONNECTOR 20P CONNECTOR 55P CONNECTOR DIODE ZENER DIODE DIODE DIODE DIODE ZENER DIODE DIODE DIODE DIODE DIODE DIODE DIODE DIODE DIODE	1 1 1 1 2 2 1 1 1 4 1 2	
D5 D6 D20 D25 D31,32 D1106,07 D1117 D1119 D1121 D2011-14 D2119 D2300,01 D2303,04	K1KB31BA0064 K1KA21A00011 K1KA20BA0296 K1KA20B00155 K1MN55BA0094 MA729 MA3036L MA704A MA729 MA111 B0BC01100001 MA111 MA111	31P CONNECTOR 21P CONNECTOR 20P CONNECTOR 20P CONNECTOR 55P CONNECTOR DIODE ZENER DIODE DIODE DIODE DIODE ZENER DIODE	1 1 1 1 2 2 1 1 1 4 1 2 2	
D5 D6 D20 D25 D31,32 D1106,07 D1117 D1119 D1121 D2011-14 D2119 D2300,01 D2303,04 D2309	K1KB31BA0064 K1KA21A00011 K1KA20BA0296 K1KA20B00155 K1MN55BA0094 MA729 MA3036L MA704A MA729 MA111 B0BC01100001 MA111 MA111 MA111	31P CONNECTOR 21P CONNECTOR 20P CONNECTOR 20P CONNECTOR 55P CONNECTOR DIODE ZENER DIODE	1 1 1 1 2 2 2 1 1 1 4 1 2 2 2 1	
D5 D6 D20 D25 D31,32 D1106,07 D1117 D1119 D1121 D2011-14 D2119 D2300,01 D2303,04 D2309 D2510,11	K1KB31BA0064 K1KA21A00011 K1KA20BA0296 K1KA20B00155 K1MN55BA0094 MA729 MA3036L MA704A MA729 MA111 B0BC01100001 MA111 MA111 MA111 MA8056-M	31P CONNECTOR 21P CONNECTOR 20P CONNECTOR 20P CONNECTOR 55P CONNECTOR DIODE ZENER DIODE	1 1 1 1 2 2 2 1 1 1 4 1 2 2 2 1 1 2 2 1 1 2 2 1 2 1	
D5 D6 D20 D25 D31,32 D1106,07 D1117 D1119 D1121 D2011-14 D2119 D2300,01 D2303,04 D2309 D2510,11	K1KB31BA0064 K1KA21A00011 K1KA20BA0296 K1KA20B00155 K1MN55BA0094 MA729 MA3036L MA704A MA729 MA111 B0BC01100001 MA111 MA111 MA8056-M MA8043LTX	31P CONNECTOR 21P CONNECTOR 20P CONNECTOR 20P CONNECTOR 55P CONNECTOR DIODE ZENER DIODE DIODE DIODE DIODE DIODE DIODE DIODE ZENER DIODE DIODE DIODE ZENER DIODE DIODE ZENER DIODE DIODE DIODE ZENER DIODE DIODE ZENER DIODE	1 1 1 1 2 2 1 1 2 2 1 1 1 2 2 1 1 1 1 1	
D5 D6 D20 D25 D31,32 D1106,07 D1117 D1119 D1121 D2011-14 D2119 D2300,01 D2303,04 D2309 D2510,11	K1KB31BA0064 K1KA21A00011 K1KA20BA0296 K1KA20B00155 K1MN55BA0094 MA729 MA3036L MA704A MA729 MA111 B0BC01100001 MA111 MA111 MA111 MA8056-M	31P CONNECTOR 21P CONNECTOR 20P CONNECTOR 20P CONNECTOR 55P CONNECTOR DIODE ZENER DIODE	1 1 1 1 2 2 2 1 1 1 4 1 2 2 2 1 1 2 2 1 1 2 2 1 2 1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
D2526	MA8056-M	ZENER DIODE	1	TH-42PX60B
D3002-12	MA8140M	ZENER DIODE	11	
D3015,16	MA8140M	ZENER DIODE	2	
D3021-23	MA111	DIODE	3	
D3024	B0BC01100001	ZENER DIODE	1	
D3025	MA8140M	ZENER DIODE	1	
D3027,28	MA8140M	ZENER DIODE	2	
D3030-32	MA8140M	ZENER DIODE	3	
D3038-43	MA8140M	ZENER DIODE	6	
D3044	MA111	DIODE	1	
D3100	MA8140M	ZENER DIODE	1	
D3334-39	MA111	DIODE	6	
D3702	MA8140M	ZENER DIODE	1	
D4019-38	EZJZ0V80008B	VARISTOR	20	
D4041	EZJZ0V80008B	VARISTOR	1	
D4044,45	EZJZ0V80008B	VARISTOR	2	
D4047,48	MA3056M	ZENER DIODE	2	
D4049-52	B0HCMM000014	DIODE	4	
D5606	B0BC01100001	ZENER DIODE	1	
D5607	B0BC6R600005	ZENER DIODE	1	
D5610	B0BC4R700007	ZENER DIODE	1	(PA)
D5610	MA3X78900L	ZENER DIODE	1	(H)
D5612	B0BC3R700006	ZENER DIODE	1	
D5618	B0BC03900015	ZENER DIODE	1	
D5634	MA111	DIODE	1	
D5635	MA3047H	ZENER DIODE	1	
D5637,38	MA152	DIODE	2	
D5639	MA3047H	ZENER DIODE	1	
D5640	MA3039H	ZENER DIODE	1	
D5641	MA152	DIODE	1	
D5642	MA3120M	ZENER DIODE	1	
D5643	MA152	DIODE	1	
D5644	MA3068M	ZENER DIODE	1	
D5646,47	MA152	DIODE	2	
D5649	MA111	DIODE	1	
D5801	B0JCME000037	DIODE	1	
D5804	MA3120M	ZENER DIODE	1	
D5805,06	MA152	DIODE	2	
D5807	MA111	DIODE	1	
D6001	B0HBSN000008	DIODE	1	
D6021	B0HBSN000008	DIODE	1	
D6032	MA111	DIODE	1	
D6041	B0ECHP000003	DIODE	1	
D6051	B0ECHP000003	DIODE	1	
D6061,62	B0HBSN000008	DIODE	2	
D6071,72	B0HBSN000008	DIODE	2	
D6081,82	B0HBSN000008	DIODE	2	
D6091	B0HBSN000008	DIODE	1	
D6092	B0ECHP000003	DIODE	1	
D6101-04	B0JCME000037	DIODE	4	
D6131,32	B0ECHP000003	DIODE	2	
D6151,52	B0ECHP000003	DIODE	4	
D6191-93	B0ECHP000003	DIODE	3	
_ 0.01 00	2020.11 000003	5.002	1	1

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
D6221	B0ECHP000003	DIODE	1	
D6222,23	MA111	DIODE	2	
D6251,52	MA8330M	ZENER DIODE	2	
D6253	LNJ301MPUJA	LED	1	
D6254	MA8051L	ZENER DIODE	1	
D6255	MA111	DIODE	1	
D6401,02	B0HBSN000008	DIODE	2	
D6431,32	B0HBSP000019	DIODE	2	
D6441	B0ECHP000003	DIODE	1	
D6451	B0ECHP000003	DIODE	1	
D6461,62	B0HBSN000008	DIODE	2	
D6466	MA111	DIODE	1	
D6471	B0HBSN000008	DIODE	1	
D6472	B0ECHP000003	DIODE	1	
D6477	MA111	DIODE	1	
D6478	B0HCKS000002	DIODE	1	
D6480	MA111	DIODE	1	
D6481,82	B0HBSN000008	DIODE	2	
D6491	B0HBSP000019	DIODE	1	
D6497	MA111	DIODE	1	
D6501,02	B0ECHP000003	DIODE	2	
D6521-24	B0ECHP000003	DIODE	4	
D6581,82	MA8330M	ZENER DIODE	2	
D6583	LNJ301MPUJA	LED	1	
D6584	MA8051L	ZENER DIODE	1	
D6585	MA111	DIODE	1	
D6601	MA8240M	ZENER DIODE	1	
D6602	B0ECHP000003	DIODE	1	
D6603	MA8240M	ZENER DIODE	1	
D6604	MA111	DIODE	1	
D6605	MA8051L	ZENER DIODE	1	
D6606	B0HCMM000014	DIODE	1	
D6607	MA111	DIODE	1	
D6610	MAZ81500ML	ZENER DIODE	1	
D6611-14	MA111	DIODE	4	
D6619,20	B0HCKS000002	DIODE	2	
D6621	B0HDSM000005	DIODE	1	
D6623,24	B0HDSM000005	DIODE	2	
D6641,42	B0HCKS000002	DIODE	2	
D6643	MA111	DIODE	1	
D6644	B0HCKS000002	DIODE	1	
D6661	MA111	DIODE	1	
D6662-64	MA8330M	ZENER DIODE	3	
D6665	MA8051L	ZENER DIODE	1	
D6666,67	MA111	DIODE	2	
D6671	MA111	DIODE	1	
D6682	B0HCMM000014	DIODE	1	
D6682 D6683,84	MA111	DIODE	2	
	MA111	DIODE	2	
D6686,87	MA8056H		2	
D6701,02		ZENER DIODE		
D6721	B0HCKS000002	DIODE	1	
D6723,24	B0JCME000037	DIODE	2	
D6725	B0ECHP000003	DIODE	1	
D6726-33	MA8056H	ZENER DIODE	8	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
D6734	MA111	DIODE	1	
D6752	B0JCME000037	DIODE	1	
D6758	B0ECHP000003	DIODE	1	
D6760,61	MA111	DIODE	2	
D6771	B0JCME000037	DIODE	1	
D6773	B0HCKS000002	DIODE	1	
D6791	MA8200M	ZENER DIODE	1	
D6801,02	B0JCME000037	DIODE	2	
D6803	MA111	DIODE	1	
D6804	B0ECHP000003	DIODE	1	
D6805	MA111	DIODE	1	
D6806	B0ECHP000003	DIODE	1	
D6820-23	MA111	DIODE	4	
D6825	MA8330M	ZENER DIODE	1	
D6826	MA111	DIODE	1	
D6841	B0ECHP000003	DIODE	1	
D6842,43	MA111	DIODE	2	
D6859	B0ECHP000003	DIODE	1	
D6860	B0HCKS000002	DIODE	1	
D6861	MA8051L	ZENER DIODE	1	
D6862	MA111	DIODE	1	
D6871	MA8051L	ZENER DIODE	1	
D6872	MA111	DIODE	1	
D6901,02	MA8056H	ZENER DIODE	2	
D6903,04	B0ECHP000003	DIODE	2	
D6951,52	MA8056H	ZENER DIODE	2	
D6953,54	B0ECHP000003	DIODE	2	
D8002	MA728	DIODE	1	TH-42PX60B
D8203,04	B0JCPE000004	DIODE	2	TH-42PX60B
D8501	B0CCAB000039	DIODE	1	TH-42PX60B
D9017-19	MA3033	ZENER DIODE	3	
D9020	MA728	DIODE	1	
D9100-03	B0JCGD000002	DIODE	4	
D9105,06	B0JCGD000002	DIODE	2	
D9110	B0JCGD000002	DIODE	1	
D9300,01	MA152K	DIODE	2	
D9800	B0JCME000037	DIODE	1	
D9801	B0JCDD000002	DIODE	1	
D9802	MA728	DIODE	1	
D9804	MA152K	DIODE	1	
	MA152K MA152K		2	
D9807,08 D9811	MA752K MA728	DIODE	1	
D9811			1	
D9812	B0JCME000037	DIODE		
	B0JCDD000002	DIODE	1	
D9814	B0JCME000037	DIODE	1	
D9815	B0JCDD000002	DIODE	1	
DC4	K4KV00 400044	OOD CONNECTOR		
DG1	K1KY80A00011	80P CONNECTOR	1	
DG2	K1KA15B00074	15P CONNECTOR	1	
DG3	K1KY40B00003	40P CONNECTOR	1	
	K1KB21BA0063	21P CONNECTOR	1	
DG5	14444444			
DG5 DG7 DG8,G9	K1KA20B00155 K1FY119D0001	20P CONNECTOR CONNECTOR	1 2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
DG20	K1MN40B00045	40P CONNECTOR	1	
DG22	K1KBB0A00009	CONNECTOR	1	TH-42PX60B
DG35	K1KA07BA0047	7P CONNECTOR	1	
FL3301,02	J0HABB000003	LC FILTER	2	
FL3303-05	J0HABB000004	LC FILTER	3	
FL4010,11	J0HABH000012	LC FILTER	2	TH-42PX60B
FL4015	J0HABH000012	LC FILTER	1	TH-42PX60B
				IN-42PA0UB
FL7101	J0HABH000013	LC FILTER	1	
FL7201	J0HABH000013	LC FILTER	1	
FL9300,01	F1J1E1040022	LC FILTER	2	
FL9800,01	J0HABH000013	LC FILTER	2	
FL9803,04	J0HABH000012	LC FILTER	2	
FL9805-07	J0HABH000013	LC FILTER	3	
FL9900-02	F1J1E1040022	LC FILTER	3	
FL9903,04	J0HABH000013	LC FILTER	2	
G1	K1KA12A00317	12P CONNECTOR	1	
G3	K1KA03BA0047	3P CONNECTOR	1	
G51	K1KA30AA0009	30P CONNECTOR	1	
GK 3	K1KA03BA0061	3P CONNECTOR	1	
⊔ 1	K1KY80A00011	80P CONNECTOR	1	
H1 L2				
H2	K1KA15A00148	15P CONNECTOR	1	
H5	K1KA15AA0288	15P CONNECTOR	1	
H6	K1KA09A00230	9P CONNECTOR	1	
H15	K1KA04AA0150	4P CONNECTOR	1	
H40	K1KA20AA0009	20P CONNECTOR	1	
H51	K1KA30AA0009	30P CONNECTOR	1	
HC01	K1KA21A00011	21P CONNECTOR	1	
HC12	K1KA09AA0190	9P CONNECTOR	1	
HC15	K1KY40B00003	40P CONNECTOR	1	
HC21	K1KA08AA0193	8P CONNECTOR	1	
HC22	K1KA11AA0194	11P CONNECTOR	1	
IC1100	C3ABPG000145	IC	1	
IC1100	TVRN774-1	IC	1	PAVCCZ
IC1101 IC1102		IC IC	1	TH-42PV60E PAVCCZ
IC1102 IC1102	TVRN752-3 TVRN758-3	IC IC	1	TH-42PV60E PAVCCZ
IC1102 IC1103	MN103SB20RGL	IC	1	THE HAZE ABUD PAVOUZ
IC1103 IC1105,06	C0JBAS000128	IC	2	TH-42PX60B
IC1103,06	C0JBAS000128	IC	1	.11 721 7000
IC1107	C0CBCAD00016	IC	1	
IC1110	C0EBY0000041	IC	1	
IC2103	AN77L08M	IC	1	
IC2103	C0ABBA000168	IC	1	
IC2104 IC2105	AN15862A-VT	IC	1	
IC2105 IC2106	C1AB00002468	IC	1	
IC2106 IC2109	C1BB00002468	IC	1	
IC2109 IC2110	AN7705SP	IC	1	
		IC	1	
IC2302 IC2304	C1AB00002451 C0ABBA000168	IC	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
IC2306	C0ABBA000168	IC	1	
IC2511	B3L000000020	IC	1	
IC3005	AN15867A-VT	IC	1	
IC3301	C0JBAZ002205	IC	1	
IC4013	C0CBCBF00009	IC	1	
IC4016	C0CBCAC00275	IC	1	
IC4018	C0CBCAC00275	IC	1	
IC4019	C1AB00002456	IC	1	
IC4022	TVRN916	IC	1	
IC4023	TVRN917	IC	1	
IC4025	C0FBBK000038	IC	1	
IC4026	C1AB00002535	IC	1	
IC4027	C0DBFFD00003	IC	1	
IC4028	C0ABBB000230	IC	1	
IC4029	C0CBCAC00282	IC	1	
IC4030	C0CBCBC00190	IC	1	
IC4032	C0DBGYY00052	IC	1	
IC4035	C0CBCAF00031	IC	1	
IC4036	C0JBAP000020	IC	1	
IC4037	MN84522-A	IC	1	
IC4037	C3ABQJ000048	IC	1	
IC5601	N0BG2DE00001	IC	1	
			1	
IC5602	EHMDD9851	LINEAR IC		
IC5603	C0DBAJB00004	IC	1	
IC5604	C0DBZGC00067	IC	1	
IC5801	C0DBAZF00003	IC	1	
IC6131	C0ZBZ0000895	IC	1	
IC6151	C0ZBZ0001324	IC	1	
IC6191	C0ZBZ0000895	IC	1	
IC6211	C0ZBZ0001325	IC	1	
IC6221	C0DBEMB00005	IC	1	
IC6241	C0JBAZ000005	IC	1	
IC6251	NJM2903M	INTEGRATED CIRCUIT	1	
IC6471	C0DBEKA00003	IC	1	
IC6472	C0JBAA000377	IC	1	
IC6501	C0ZBZ0000895	IC	1	
IC6521	C0ZBZ0001324	IC	1	
IC6561,62	C0JBAZ000005	IC	2	
IC6581	NJM2903M	INTEGRATED CIRCUIT	1	
IC6601	C0ZBZ0001325	IC	1	
IC6602	C0JBAB000715	IC	1	
IC6610	NJM2903M	INTEGRATED CIRCUIT	1	
IC6671	C0ZBZ0001325	IC	1	
IC6681	C0ZBZ0001325	IC	1	
IC6682	C0JBAA000377	IC	1	
IC6721,22	C0JBAZ000994	IC	2	
IC6724,25	C0CBADC00089	IC	2	
IC6751	C0CBADC00089	IC	1	
IC6752	C0ZBZ0001325	IC	1	
IC6753	C0JBAB000715	IC	1	
	C0CBADC00089	IC	1	
IC6771				
IC6771 IC6772	C0ZBZ0001325	IC	1 1	
IC6771 IC6772 IC6773,74	C0ZBZ0001325 C0JBAA000377	IC IC	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
IC6801,02	C0DBEMB00005	IC	2	
IC6821	C0DBEMB00005	IC	1	
IC6841	C0DBEMB00005	IC	1	
IC6861	NJM2903M	INTEGRATED CIRCUIT	1	
IC6871	NJM2903M	INTEGRATED CIRCUIT	1	
IC6901-06	AN16072A-VT	IC	6	
IC6951-56	AN16072A-VT	IC	6	
IC7101-05	C0JBAZ001120	IC	5	
IC7201-05	C0JBAZ001120	IC	5	
IC8003	STV0360CT	IC	1	TH-42PX60B PAVCCZ
IC8009	C3ABQG000095	IC	1	TH-42PX60B PAVCCZ
IC8013	MN2WS0025BEA	IC	1	TH-42PX60B PAVCCZ
IC8019	TVRN789	IC	1	TH-42PX60B PAVCCZ
IC8023,24	C0DBAMH00018	IC	2	TH-42PX60B
IC8029	C0FBBK000038	IC	1	TH-42PX60B
IC8031	BA15218FDX	IC	1	TH-42PX60B
IC8034	C0DBEHG00006	IC	1	TH-42PX60B PAVCCZ
IC8042	C0EBM0000026	IC	1	TH-42PX60B
IC8213	C0JBAZ001137	IC	1	TH-42PX60B
IC8402	74LVC4245AD	IC	1	TH-42PX60B PAVCCZ
IC8404	C0JBAZ002691	IC	1	TH-42PX60B PAVCCZ
IC8405	C0ZBZ0001333	IC	1	TH-42PX60B PAVCCZ
IC8408-11	C0JBAZ002691	IC	4	TH-42PX60B PAVCCZ
IC8412	C0JBAZ001137	IC	1	TH-42PX60B
IC8501	74VHCU04MXNL	IC	1	TH-42PX60B PAVCCZ
IC8864	C0DBFFD00003	IC	1	TH-42PX60B
IC9001	TVRN808	IC	1	111 421 7000
IC9002	C0ZBZ0001330	IC	1	
IC9002	TVRN805	IC	1	PAVCCZ
IC9007	TVRN813	IC	1	T AVOOL
IC9007	C0EBF0000431	IC	1	
IC9200	C1ZBZ0003185	IC	1	
IC9200	TVRN819	IC	1	PAVCCZ
IC9500	C1ZBZ0002599	IC	1	FAVOOZ
IC9502	PST9128NR	IC (LOGIC)	1	
IC9502 IC9503,04	C0JBAZ001120	IC (LOGIC)	2	
			_	
IC9800	CODBAYY00054	IC IC	1	
IC9801	C0DBZFG00066		1	
IC9802,03	CODBAUDO0044	IC IC	2	
IC9806	CODBANYOOS4	IC IC	1	
IC9807	CODBAYY00054	IC IC	1	
IC9809	C0DBAYY00054	IC IC	1	
IC9900	MN84521-A	IC	1	
IC9901	C3ABQJ000051	IC	1	
JK2002,03	K4BK03A00002	AV TERMENAL	2	
JK3001	K1FB315A0005	JACK	1	
JK3001-04	K1FB121A0010	CONNECTOR	3	PAVCCZ
JK3002-04 JK3005	K2HA307A0007	JACK	1	PAVCCZ
JK3701	K4AK23B00001	TERMINAL BOARD	1	PAVCCZ
JK8401		68P CONNECTOR	1	TH-42PX60B PAVCCZ
U1104U I	K1NA68B00042	JOF CONNECTOR	<u>'</u>	TIT-92F AUUD FAVCUZ
JS001	ERJ3GEY0R00	M 0 OHM, 1/16W	1	TH-42PX60B
J J J J J		M 0 OHM, 1/16W	1	TH-42PX60B

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
JS1100-02	ERJ2GE0R00	M 0.0 OHM, J,0.063W	3	
JS1109	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
JS1117	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
JS2021,22	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
JS2026	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS2031-33	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
JS2108,09	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
JS2123,24	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
JS2300-03	ERJ6GEY0R00	M 0 OHM, 1/10W	4	
JS2319	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
JS2331	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
JS3000	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS3005	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
JS3007-20	ERJ6GEY0R00	M 0 OHM, 1/10W	14	
JS3023	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS3037-39	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
JS3201	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS3206	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS3215	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
JS3230	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS3237	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS3239	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS3252	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
JS3255	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
JS3256,57	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
JS3302-04	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
JS3307-12	ERJ3GEY0R00	M 0 OHM, 1/16W	6	
JS3352	J0JCC0000241	CHIP INDUCTOR	1	
JS3354-59	J0JCC0000241	CHIP INDUCTOR	6	
JS3362,63	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
JS3402,03	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
JS3404,05	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
JS3704,05	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
JS3707,08	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
JS3711-14	ERJ6GEY0R00	M 0 OHM, 1/10W	4	
JS3715	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS4016,17	ERJ2GE0R00	M 0.0 OHM, J,0.063W	2	
JS4010,17 JS4022-24	ERJ2GE0R00	M 0.0 OHM, J,0.063W	3	
JS4025,26	ERJ2GEJ101	M 100 OHM, J,0.063W	2	
JS4027,28	ERJ2GE0R00	M 0.0 OHM, J,0.063W	2	
JS4029	ERJ2GEJ221	M 220 OHM, J,0.063W	1 0	
JS4033-40	ERJ2GE0R00	M 0.0 OHM, J,0.063W	8	TH 42DVC0D
JS4042,43	ERJ2GE0R00	M 0.0 OHM, J,0.063W	2	TH-42PX60B
JS4046	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-42PV60E
JS4047,48	ERJ2GE0R00	M 0.0 OHM, J,0.063W	2	TH-42PX60B
JS4069	ERJ2GEJ221	M 220 OHM, J,0.063W	1	TH ADDYCOD
JS4075	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-42PX60B
JS4077	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-42PX60B
JS4079	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-42PX60B
JS4094	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-42PV60E
JS4103	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-42PV60E
JS4104	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
JS4111	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS4116	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-42PX60B

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
JS5601	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
K1	K1KY12B00001	12P CONNECTOR	1	
1.000	10.1000000044	CHIRINDUCTOR	- 4	
L008	J0JCC0000241	CHIP INDUCTOR	1	
L012	J0JCC0000241	CHIP INDUCTOR	1	
L017	J0JCC0000241	CHIP INDUCTOR	1	
L018	J0JGC0000021	CHIP INDUCTOR COIL	1	
L019	J0JCC0000241	CHIP INDUCTOR	1	TH-42PV60E
L020	J0JGC0000021	CHIP INDUCTOR COIL	1	
L021	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
L1101-04	J0JHC0000078	CHIP INDUCTOR	4	
L1109	J0JHC0000078	CHIP INDUCTOR	1	
L2001,02	J0JCC0000364	CHIP INDUCTOR	2	
L2003-16	TSK1032	BEAD CHOKE	14	
L2107	TSK1032	BEAD CHOKE	1	
L2108	J0JCC0000241	CHIP INDUCTOR	1	
L2109,10	TSK1032	BEAD CHOKE	2	
L2111,12	J0JCC0000241	CHIP INDUCTOR	2	
L2115	J0JCC0000241	CHIP INDUCTOR	1	
L2117	ELESE6R8KA	PEAKING COIL	1	
L2118	EXCELDR35C	BEAD CHOKE	1	
L2123	J0JCC0000241	CHIP INDUCTOR	1	
L2178,79	J0JCC0000241	CHIP INDUCTOR	2	
L2182-87	J0JCC0000241	CHIP INDUCTOR	6	
L2204	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
L2205,06	J0JCC0000241	CHIP INDUCTOR	2	
L2300-03	G0C330MA0049	PEAKING COIL	4	
L2308	TALL08N3R9MA	INDUCTION COIL	1	
L3000	G0C101K00023	PEAKING COIL	1	
L3001-03	TSK1032	BEAD CHOKE	3	
L3009	TSK1032	BEAD CHOKE	1	
L3026	TSK1032	BEAD CHOKE	1	
L3202	J0JCC0000241	CHIP INDUCTOR	1	
L3205	J0JCC0000241	CHIP INDUCTOR	1	
L3700,01	J0JCC0000364	CHIP INDUCTOR	2	
L3707,08	TSK1032	BEAD CHOKE	2	
L4023	J0JHC0000078	CHIP INDUCTOR	1	
L4029	J0JHC0000078	CHIP INDUCTOR	1	
L4031	J0JHC0000078	CHIP INDUCTOR	1	
L4038	J0JHC0000078	CHIP INDUCTOR	1	
L4040-46	J0JHC0000078	CHIP INDUCTOR	7	
L4048	J0JHC0000078	CHIP INDUCTOR	1	
L4049	J0JBC0000080	CHIP INDUCTOR	1	
L4050,51	J0JHC0000078	CHIP INDUCTOR	2	
L4050,51 L4052	J0JCC0000077	CHIP INDUCTOR	1	
L4052 L4053-55	J0JHC0000077	CHIP INDUCTOR	3	
L4056,57	J0JCC0000077	CHIP INDUCTOR	2	
L4060,61	J0JCC0000077	CHIP INDUCTOR	2	
L4065,66	J0JHC0000078	CHIP INDUCTOR	2	
L4068-70	J0JHC0000078	CHIP INDUCTOR	3	
L4071	J0JBC0000080	CHIP INDUCTOR	1	
L4073	J0JHC0000078	CHIP INDUCTOR	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
L4077	J0JCC0000077	CHIP INDUCTOR	1	
L4078	J0JHC0000078	CHIP INDUCTOR	1	
L5602	TALL08N2R7MA	INDUCTION COIL	1	
L5604	TALL08N2R7MA	INDUCTION COIL	1	
L5605	G0A2R7ZA0021	CHOKE COIL	1	
L5606,07	G0A220GA0002	CHOKE COIL	2	
L5608	G1C100MA0072	INDUCTION COIL	1	
L5609	G0A220GA0002	CHOKE COIL	1	
L5610	G1C470MA0077	INDUCTION COIL	1	
L5612	TALL08N2R7MA	INDUCTION COIL	1	
L5615	TALL08N150KA	INDUCTION COIL	1	
L5621	G1C330MA0234	INDUCTION COIL	1	
L5622,23	G1C150MA0234	INDUCTION COIL	2	
L5624	G1C330MA0234	INDUCTION COIL	1	
L5651	G0A220GA0002	CHOKE COIL	1	
L5801	G0C101K00023	PEAKING COIL	1	
L5802	TALL08N101KA	INDUCTION COIL	1	
L6001-03	G0C1R9KA0147	PEAKING COIL	3	
L6011-13	G0C1R9KA0147	PEAKING COIL	3	
L6061-68	G0ZZ00002183	PEAKING COIL	8	
L6081-88	G0ZZ00002183	PEAKING COIL	8	
L6101,02	J0JJC0000011	CHIP INDUCTOR	2	
L6103	G0ZZ00002183	PEAKING COIL	1	
L6104,05	J0JJC0000011	CHIP INDUCTOR	2	
L6211,12	J0JJC0000011	CHIP INDUCTOR	2	
L6221	G0ZZ00002183	PEAKING COIL	1	
L6241	G0ZZ00002183	PEAKING COIL	1	
L6262	G0ZZ00002183	PEAKING COIL	1	
L6271,72	G0ZZ00002183	PEAKING COIL	2	
L6401-03	G0C1R9KA0147	PEAKING COIL	3	
L6411-13	G0C1R9KA0147	PEAKING COIL	3	
L6461-68	G0ZZ00002183	PEAKING COIL	8	
L6472,73	G0ZZ00002183	PEAKING COIL	2	
L6481-88	G0ZZ00002183	PEAKING COIL	8	
L6591,92	G0ZZ00002183	PEAKING COIL	2	
L6601,02	G0ZZ00002183	PEAKING COIL	2	
L6801,02	J0JJC0000011	CHIP INDUCTOR	2	
L6841	J0JJC0000011	CHIP INDUCTOR	1	
L8004	J0JHC0000045	CHIP INDUCTOR	1	TH-42PX60B
L8008	J0JHC0000045	CHIP INDUCTOR	1	TH-42PX60B
	J0JHC0000045		1	
L8026	J0JHC0000035	CHIP INDUCTOR		TH-42PX60B TH-42PX60B
L8031-33		CHIP INDUCTOR	3	
L8037	J0JCC0000078	CHIP INDUCTOR	1	TH-42PX60B
L8038	J0JHC0000045	CHIP INDUCTOR	1	TH-42PX60B
L8042	J0JHC0000045	CHIP INDUCTOR	1	TH-42PX60B
L8046	ELJPA1R0MFB	INDUCTION COIL	1	TH-42PX60B
L8047	G1C680MA0173	INDUCTION COIL	1	TH-42PX60B PAVCCZ
L8048	G1C330MA0173	INDUCTION COIL	1	TH-42PX60B PAVCCZ
L8049	J0JHC0000045	CHIP INDUCTOR	1	TH-42PX60B
L8051	J0JCC0000241	CHIP INDUCTOR	1	TH-42PX60B
L8055	G1C100MA0077	INDUCTION COIL	1	TH-42PX60B
L8059	J0JHC0000045	CHIP INDUCTOR	1	TH-42PX60B
L8106	ELJFA2R7JBB	CHIP INDUCTOR	1	TH-42PX60B PAVCCZ
L8145	J0JHC0000045	CHIP INDUCTOR	1	TH-42PX60B

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
L8501	ELJNA2R7JFB	CHIP INDUCTOR	1	TH-42PX60B
L9500	G1C150KA0038	INDUCTION COIL	1	
L9501,02	J0JHC0000078	CHIP INDUCTOR	2	
L9800	G1C3R0MA0248	INDUCTION COIL	1	
L9801,02	G1C2R2MA0241	INDUCTION COIL	2	
L9810	J0JHC0000045	CHIP INDUCTOR	1	
PA2	K1KA05AA0192	5P CONNECTOR	1	
PA5	K1KA11AA0194	11P CONNECTOR	1	
PA10	K1KA06A00452	6P CONNECTOR	1	
PA20	K1MN40A00024	40P CONNECTOR	1	
PA31-34	K1KA03AA0192	3P CONNECTOR	4	
PA40	K1KA20AA0009	20P CONNECTOR	1	
PA1101	K5H8012A0023	FUSE	1	
PA2100	K5H1622A0023	FUSE	1	
PA3100	K5H1622A0023	FUSE	1	
PA3104	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
PA9800	K5H4022A0023	FUSE	1	
		. 552	+ '-	
PC6480	B3PBA0000223	IC	1	
PC6701-03	B3PBA0000223	IC	3	
PC6701-03 PC6704	B3PBA0000233	IC	1	
PC6705	B3PBA0000234	IC	1	
PC6760	B3PBA0000233	IC	1	
PC6801	B3PBA0000223	IC	1	
		IC	1	
PC6861	B3PBA0000223			
PC6871	B3PBA0000223	IC	1	
	0040077001	TRANSISTOR		
Q002	2SA207700L	TRANSISTOR	1	
Q1100-03	2SC584500L	TRANSISTOR	4	
Q1106,07	2SC584500L	TRANSISTOR	2	TH-42PX60B
Q1108	2SC584500L	TRANSISTOR	1	
Q1109,10	B1CBHD000002	FET	2	
Q1111	2SC584500L	TRANSISTOR	1	
Q1113-18	2SC584500L	TRANSISTOR	6	
Q1120-22	2SC584500L	TRANSISTOR	3	
Q1130	2SC584500L	TRANSISTOR	1	
Q1131	B1ABCF000138	TRANSISTOR	1	
Q1134	2SC584500L	TRANSISTOR	1	
Q1135	B1ABCF000138	TRANSISTOR	1	
Q1137-43	2SC584500L	TRANSISTOR	7	
Q2001-04	2SC584500L	TRANSISTOR	4	
Q2006,07	2SC584500L	TRANSISTOR	2	
Q2009,10	2SC584500L	TRANSISTOR	2	
Q2011	2SA207700L	TRANSISTOR	1	
Q2012	2SC584500L	TRANSISTOR	1	
Q2013	2SA207700L	TRANSISTOR	1	
Q2102-05	2SA207700L	TRANSISTOR	4	
Q2106	2SC584500L	TRANSISTOR	1	
Q2108	2SC584500L	TRANSISTOR	1	
Q2113,14	2SC584500L	TRANSISTOR	2	
Q2300	2SA207700L	TRANSISTOR	1	(PA)
Q2300	2SC584500L	TRANSISTOR	1	(H)
Q2301	2SD601A	TRANSISTOR	1	(H)

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
Q2301	2SD601A	TRANSISTOR	1	(PA)
Q2302	2SC584500L	TRANSISTOR	1	
Q2303	2SD601A	TRANSISTOR	1	
Q2306,07	2SA207700L	TRANSISTOR	2	
Q2314-17	2SC584500L	TRANSISTOR	4	
Q2510,11	2SD601A	TRANSISTOR	2	
Q2518	2SD601A	TRANSISTOR	1	TH-42PX60B
Q3001	2SC584500L	TRANSISTOR	1	
Q3005	2SC584500L	TRANSISTOR	1	
Q3008	2SA207700L	TRANSISTOR	1	
Q3011	2SA207700L	TRANSISTOR	1	
Q3014,15	2SA207700L	TRANSISTOR	2	
Q3016	2SC584500L	TRANSISTOR	1	
Q3017	2SA207700L	TRANSISTOR	1	
Q3019-22	2SC584500L	TRANSISTOR	4	
Q3024	2SC584500L	TRANSISTOR	1	
Q3024 Q3027-29	2SA207700L	TRANSISTOR	3	
Q3331-33	2SC2480	TRANSISTOR	3	
Q4050				
	2SC584500L	TRANSISTOR	1	
Q4053	2SC584500L	TRANSISTOR	1 -	
Q4055-59	2SA207700L	TRANSISTOR	5	
Q4061-69	2SC584500L	TRANSISTOR	9	
Q4070,71	B1MBACA00008	TRANSISTOR	2	
Q4082,83	2SK1228	FET	2	
Q4084	B1ABCF000138	TRANSISTOR	1	
Q4918	B1ABCF000138	TRANSISTOR	1	
Q4919	2SC584500L	TRANSISTOR	1	
Q5601	B1DHDC000028	TRANSISTOR	1	
Q5602	2SD601A	TRANSISTOR	1	
Q5603	B1DHDC000028	TRANSISTOR	1	
Q5604,05	2SD601A	TRANSISTOR	2	
Q5610	2SD601A	TRANSISTOR	1	
Q5613	2SD601A	TRANSISTOR	1	
Q5614	2SK3065T100	FET	1	
Q5641-43	2SA207700L	TRANSISTOR	3	
Q5644	2SD601A	TRANSISTOR	1	
Q6001-03	B1JADN000001	TRANSISTOR	3	
Q6021-23	B1JADN000001	TRANSISTOR	3	
Q6041,42	B1JADN000002	TRANSISTOR	2	
Q6051,52	B1JADN000002	TRANSISTOR	2	
Q6101-04	B1DFKM000002	TRANSISTOR	4	
Q6105	B1ABNF000006	TRANSISTOR	1	
Q6106	B1ADNF000006	TRANSISTOR	1	
Q6111	2SK326800L	FET	1	
Q6112	B1DFKM000002	TRANSISTOR	1	
			1	
Q6114 Q6141	B1DFKM000002	TRANSISTOR		
Q6141	B1ABNF000006	TRANSISTOR	1	
Q6142	B1ADNF000006	TRANSISTOR	1	
Q6146	B1ABNF000006	TRANSISTOR	1	
Q6147	B1ADNF000006	TRANSISTOR	1	
Q6171	2SD2185	TRANSISTOR	1	
Q6172	B1ADRD000001	TRANSISTOR	1	
Q6181	2SD2185	TRANSISTOR	1	
Q6182	B1ADRD000001	TRANSISTOR	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
Q6221	2SD1263A	TRANSISTOR	1	
Q6222	2SC3063	TRANSISTOR	1	
Q6251	2SD601A	TRANSISTOR	1	
Q6401-03	B1JADN000001	TRANSISTOR	3	
Q6421-23	B1JAEP000001	TRANSISTOR	3	
Q6441,42	B1JADN000002	TRANSISTOR	2	
Q6451,52	B1JADP000002	TRANSISTOR	2	
Q6471	B1CHGD000006	TRANSISTOR	1	
Q6511	B1ABNF00006	TRANSISTOR	1	
Q6512	B1ADNF000006	TRANSISTOR	1	
Q6516	B1ABNF00006	TRANSISTOR	1	
Q6517	B1ADNF000006	TRANSISTOR	1	
Q6531	2SD2185	TRANSISTOR	1	
Q6532	B1ADRD000001	TRANSISTOR	1	
Q6551	2SD2185	TRANSISTOR	1	
Q6552	B1ADRD000001	TRANSISTOR	1	
Q6581	2SD601A	TRANSISTOR	1	
Q6581 Q6601	B1DFES000003		1	
		TRANSISTOR		
Q6602	2SD601A	TRANSISTOR	1	
Q6621,22	B1DFKM000001	TRANSISTOR	2	
Q6641,42	B1DFKM000001	TRANSISTOR	2	
Q6644,45	B1DFKM000001	TRANSISTOR	2	
Q6647,48	B1DFKM000001	TRANSISTOR	2	
Q6661	B1DEET000002	TRANSISTOR	1	
Q6662	2SD601A	TRANSISTOR	1	
Q6663	2SD2185	TRANSISTOR	1	
Q6671,72	B1DFET000001	TRANSISTOR	2	
Q6680	B1ADNF000006	TRANSISTOR	1	
Q6681,82	2SK389500L	FET	2	
Q6691	2SK620	FET	1	
Q6742,43	2SD601A	TRANSISTOR	2	
Q6744	2SK620	FET	1	
Q6762	B1ADNF000006	TRANSISTOR	1	
Q6781	B1ABNF000006	TRANSISTOR	1	
Q6782	B1ADNF000006	TRANSISTOR	1	
Q6791	2SD601A	TRANSISTOR	1	
Q6801	B1BAEJ000014	TRANSISTOR	1	
Q6802	2SB0709A	TRANSISTOR	1	
Q6803	2SD814A	TRANSISTOR	1	
Q6804	2SD601A	TRANSISTOR	1	
Q6821	2SD1263A	TRANSISTOR	1	
Q6822	2SC3063	TRANSISTOR	1	
Q6824	2SD601A	TRANSISTOR	1	
Q6841	2SD1263A	TRANSISTOR	1	
Q6842	2SC1473A	TRANSISTOR	1	
Q8101	2SA207700L	TRANSISTOR	1	TH-42PX60B
Q8401,02	2SD601A	TRANSISTOR	2	TH-42PX60B
Q9010	2SD601A	TRANSISTOR	1	
Q9044	2SD601A	TRANSISTOR	1	
Q9046	2SD601A	TRANSISTOR	1	
Q9049	2SB709A	TRANSISTOR	1	
Q9050-54	2SD601A	TRANSISTOR	5	
Q9055-58	B1CBHD000002	FET	4	
Q9300-02	2SD601A	TRANSISTOR	3	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
Q9800,01	B1MBEDA00015	TRANSISTOR	2	
Q9803	B1MBEDA00015	TRANSISTOR	1	
Q9805,06	2SD601A	TRANSISTOR	2	
R002	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R005	ERJ3EKF5600	M 560 OHM, 1/16W	1	
R008,09	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R010	ERJ3EKF4700	M 470 OHM, 1/16W	1	
R011	ERJ6GEYJ271	M 270 OHM,J,1/10W	1	
R012,13	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R014	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R1101	ERJ2GEJ101	M 100 OHM, J,0.063W	1	
R1102,03	ERJ2GEJ101	M 1KOHM, J,0.063W	2	
R1102,03 R1105,06	ERJ2GEJ102	M 1KOHM, J,0.063W	2	
R1103,00			5	
R1113	ERJ2GEJ101 ERJ2GEJ332	M 100 OHM, J,0.063W	1	
		M 3.3KOHM, J,0.063W	1	
R1114	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R1116	ERJ2GEJ562	M 5.6KOHM,J,0.063W		
R1117	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R1118,19	EXB2HV680J	RESISTOR ARRAY	2	
R1121,22	ERJ2GEJ220	M 22 OHM, J,0.063W	1	
R1123	ERJ2GEJ473	M 47KOHM,J,0.063W	_	
R1124,25	ERJ2GEJ332	M 3.3KOHM, J,0.063W	2	TIL 40DV00D
R1128	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-42PX60B
R1129	ERJ2GEJ473	M 47KOHM,J,0.063W	1	TH-42PV60E
R1130	ERJ2GEJ473	M 47KOHM,J,0.063W	1	
R1131,32	ERJ2GEJ101	M 100 OHM, J,0.063W	2	
R1133,34	ERJ2GEJ102	M 1KOHM, J,0.063W	2	
R1135	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R1140,41	ERJ2GEJ680	M 68 OHM, J,0.063W	2	
R1145	ERJ2GEJ101	M 100 OHM, J,0.063W	1	TH-42PX60B
R1146	ERJ2GEJ271	M 270 OHM, J,0.063W	1	
R1147,48	D1HG5608A002	NETWORK RESISTER	2	
R1149	EXB2HV680J	RESISTOR ARRAY	1	
R1150	ERJ2GEJ101	M 100 OHM, J,0.063W	1	TH-42PX60B
R1151	ERJ2GEJ101	M 100 OHM, J,0.063W	1	
R1153	ERJ2GEJ101	M 100 OHM, J,0.063W	1	
R1154,55	ERJ2GEJ472	M 4.7KOHM, J,0.063W	2	
R1156	ERJ2GEJ104	M 100KOHM, J,0.063W	1	
R1157	ERJ2GEJ101	M 100 OHM, J,0.063W	1	
R1158	ERJ2GEJ273	M 27KOHM ,J,0.063W	1	
R1159	ERJ2GEJ123X	M 12KOHM ,J,0.063W	1	
R1160	ERJ2GEJ473	M 47KOHM,J,0.063W	1	TH-42PV60E
R1162	ERJ2GEJ473	M 47KOHM,J,0.063W	1	TH-42PV60E
R1164	ERJ2GEJ123X	M 12KOHM ,J,0.063W	1	
R1165	ERJ2GEJ153	M 15KOHM ,J,0.063W	1	
R1166,67	ERJ2GEJ101	M 100 OHM, J,0.063W	2	TH-42PX60B
R1168,69	ERJ2GE0R00	M 0.0 OHM, J,0.063W	2	
R1174	ERJ2GEJ101	M 100 OHM, J,0.063W	1	
R1175	ERJ2GEJ563	M 56KOHM ,J,0.063W	1	
R1176	ERJ2GEJ123X	M 12KOHM ,J,0.063W	1	
R1177-79	ERJ2GEJ101	M 100 OHM, J,0.063W	3	
R1181	ERJ2GEJ101	M 100 OHM, J,0.063W	1	
R1182	ERJ2GEJ683	M 68KOHM, J,0.063W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R1183	EXB28V680JX	RESISTOR ARRAY	1	
R1184	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R1187	EXB2HV680J	RESISTOR ARRAY	1	
R1188,89	ERJ2GEJ103	M 10KOHM, J,0.063W	2	
R1197	ERJ2GEJ473	M 47KOHM,J,0.063W	1	
R1199	ERJ2GEJ473	M 47KOHM,J,0.063W	1	
R1200	EXB2HV680J	RESISTOR ARRAY	1	
R1203	ERJ2GEJ102	M 1KOHM, J,0.063W	1	
R1207	ERJ2GEJ104	M 100KOHM, J,0.063W	1	
R1212	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R1214	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R1215-17	ERJ2GEJ101	M 100 OHM, J,0.063W	3	
R1218	ERJ2GEJ680	M 68 OHM, J,0.063W	1	
R1220	ERJ2GEJ680	M 68 OHM, J,0.063W	1	
R1221	ERJ2GEJ332	M 3.3KOHM, J,0.063W	1	
R1222	ERJ2GEJ330	M 33 OHM, J,0.063W	1	
R1223	ERJ2GEJ102	M 1KOHM, J,0.063W	1	
R1224	ERJ2GEJ473	M 47KOHM,J,0.063W	1	
R1225,26	ERJ2GEJ220	M 22 OHM, J,0.063W	2	
R1228	ERJ2GEJ220	M 22 OHM, J,0.063W	1	
R1229	ERJ2GEJ182	M 1.8KOHM, J,0.063W	1	
R1230	ERJ2GEJ220	M 22 OHM, J,0.063W	1	
R1231	ERJ2GEJ473	M 47KOHM,J,0.063W	1	
R1232,33	ERJ2GEJ332	M 3.3KOHM, J,0.063W	2	
R1234	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R1235,36	ERJ2GEJ272	M 2.7KOHM, J,0.063W	2	
R1238	ERJ2GEJ473	M 47KOHM,J,0.063W	1	
R1239	ERJ3EKF1202	M 12KOHM, 1/16W	1	
R1240	ERJ2GEJ473	M 47KOHM,J,0.063W	1	
R1241	ERJ2GEJ822	M 8.2KOHM, J,0.063W	1	
R1243	ERJ2GEJ102	M 1KOHM, J,0.063W	1	
R1246	ERJ2GEJ912	M 9.1KOHM, J,0.063W	1	
R1249	ERJ2GEJ473	M 47KOHM,J,0.063W	1	
R1250	ERJ2GEJ224	M 220KOHM, J,0.063W	1	
R1251,52	EXB2HV101J	RESISTOR ARRAY	2	
R1256	ERJ2GEJ102	M 1KOHM, J,0.063W	1	
R1259	ERJ2GEJ101	M 100 OHM, J,0.063W	1	TH-42PX60B
R1263,64	ERJ2GEJ101	M 100 OHM, J,0.063W	2	
R1269	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R1270,71	ERJ2GEJ220	M 22 OHM, J,0.063W	2	
R1275	ERJ3EKF7151	M7.15KOHM, 1/16W	1	
R1279,80	ERJ2GEJ220	M 22 OHM, J,0.063W	2	
R1281	ERJ2GEJ102	M 1KOHM, J,0.063W	1	
R1282	ERJ2GEJ153	M 15KOHM ,J,0.063W	1	
R1283	ERJ2GEJ101	M 100 OHM, J,0.063W	1	
R1284	ERJ2GEJ682	M 6.8KOHM, J,0.063W	1	
R1204 R1290	ERJ2GEJ682 ERJ2GEJ472	M 4.7KOHM, J,0.063W	1	
R1290 R1292,93		M 100KOHM, J,0.063W		TH-42PY60P
•	ERJ2GEJ104		2	TH-42PX60B
R1296,97	ERJ2GEJ473	M 47KOHM,J,0.063W	2	TH-42PX60B
R1298-02	ERJ2GE0R00	M 0.0 OHM, J,0.063W	5	TH-42PV60E
R1303-06	ERJ2GEJ220	M 22 OHM, J,0.063W	4	TH-42PX60B
R1307	ERJ2GEJ104	M 100KOHM, J,0.063W	1	
R1308	ERJ2GEJ273 ERJ2GEJ220	M 27KOHM ,J,0.063W M 22 OHM, J,0.063W	4	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R1313,14	ERJ2GEJ103	M 10KOHM, J,0.063W	2	
R1315	ERJ2GEJ333	M 33KOHM, J,0.063W	1	
R1316	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R1318,19	ERJ2GEJ512X	M5.12KOHM, J,0.063W	2	
R1321	ERJ2GEJ153	M 15KOHM ,J,0.063W	1	
R1322	ERJ2GEJ100	M 10 OHM, J,0.063W	1	
R1323,24	ERJ2GEJ823	M 82KOHM, J,0.063W	2	
R1325,26	ERJ2GEJ104	M 100KOHM, J,0.063W	2	
R1327,28	ERJ2GEJ683	M 68KOHM, J,0.063W	2	
R1329,30	ERJ2GEJ473	M 47KOHM,J,0.063W	2	
R1331,32	ERJ2GEJ104	M 100KOHM, J,0.063W	2	
R1333	ERJ2GEJ101	M 100 OHM, J,0.063W	1	
R1334	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R1335	ERJ2GEJ101	M 100 OHM, J,0.063W	1	
R1336	ERJ2GEJ225	M 1MOHM, J,0.063W	1	
R1337	ERJ2GEJ472	M 4.7KOHM, J,0.063W	1	
R1340	ERJ2GEJ473	M 47KOHM,J,0.063W	1	TH-42PV60E
R1341	ERJ2GEJ473	M 47KOHM,J,0.063W	1	
R1344	ERJ2GEJ101	M 100 OHM, J,0.063W	1	
R1346	ERJ2GEJ473	M 47KOHM,J,0.063W	1	
R1350,51	ERJ2GEJ101	M 100 OHM, J,0.063W	2	
R1352	ERJ2GEJ473	M 47KOHM,J,0.063W	1	
R1353	ERJ2GEJ223	M 22KOHM, J,0.063W	1	
R1354	ERJ2GEJ101	M 100 OHM, J,0.063W	1	
R1355	ERJ2GEJ104	M 100KOHM, J,0.063W	1	
R1358	ERJ2GEJ104	M 100KOHM, J,0.063W	1	
R1359	ERJ2GEJ224	M 220KOHM, J,0.063W	1	
R1360	ERJ2GEJ221	M 220 OHM, J,0.063W	1	
R1361	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R1363	ERJ2GEJ473	M 47KOHM,J,0.063W	1	
R1364	ERJ2GEJ273	M 27KOHM ,J,0.063W	1	
R1365	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R1367	ERJ2GEJ333	M 33KOHM, J,0.063W	1	
R1368		<u> </u>	1	
R1369	ERJ2GEJ183	M 18KOHM ,J,0.063W		
R1370	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
	ERJ2GEJ104	M 100KOHM, J,0.063W	1	
R1372	ERJ2GEJ473	M 47KOHM, J, 0.063W	1	
R1373	ERJ2GEJ683	M 68KOHM, J,0.063W	1	
R1375	ERJ2GEJ104	M 100KOHM, J,0.063W	1	
R1376	ERJ2GEJ273	M 27KOHM ,J,0.063W	1	
R1377	ERJ8GEY0R00	M 0 OHM, 1/8W	1	
R1378	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1379	ERJ2GEJ331	M 330 OHM, J,0.063W	1	
R1380	ERJ2GEJ104	M 100KOHM, J,0.063W	1	
R1381	ERJ2GEJ474	M 470KOHM, J,0.063W	1	
R1384	ERJ2GEJ101	M 100 OHM, J,0.063W	1	
R1389	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R1408	ERJ2GEJ104	M 100KOHM, J,0.063W	1	
R1410	ERJ2GEJ102	M 1KOHM, J,0.063W	1	
R1411	ERJ2GEJ472	M 4.7KOHM, J,0.063W	1	
R1412,13	ERJ2GEJ104	M 100KOHM, J,0.063W	2	
R1414	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R1426-32	ERJ8GEY0R00	M 0 OHM, 1/8W	7	
R1436,37	ERJ2GEJ561	M 60 OHM, J,0.063W	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R1439	ERJ2GEJ271	M 270 OHM, J,0.063W	1	
R1441	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R1446,47	ERJ2GEJ471	M 470 OHM, J,0.063W	2	
R1448,49	ERJ2GEJ473	M 47KOHM,J,0.063W	2	
R1451	ERJ2GEJ473	M 47KOHM,J,0.063W	1	
R1452	ERJ2GEJ473	M 47KOHM,J,0.063W	1	TH-42PV60E
R1454	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R1458,59	ERJ2GEJ101	M 100 OHM, J,0.063W	2	
R1461,62	ERJ2GE0R00	M 0.0 OHM, J,0.063W	2	
R1466	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R1467	ERJ2GEJ473	M 47KOHM,J,0.063W	1	
R1470	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R1472,73	ERJ2GEJ301	M 300 OHM, J,0.063W	2	
R1474	ERJ8GEY0R00	M 0 OHM, 1/8W	1	
R1475	ERJ2GEJ271	M 270 OHM, J,0.063W	1	
R1478	ERJ2GEJ680	M 68 OHM, J,0.063W	1	
R1479	ERJ2GEJ473	M 47KOHM,J,0.063W	1	
R1480	ERJ2GEJ473	M 47KOHM,J,0.063W	1	TH-42PV60E
R1489	ERJ2GEJ473	M 47KOHM,J,0.063W	1	
R1490	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-42PV60E
R1491	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-42PX60B
R1526	ERJ2GEJ102	M 1KOHM, J,0.063W	1	
R1530,31	ERJ2GE0R00	M 0.0 OHM, J,0.063W	2	
R1554,55	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R1556	ERJ2GEJ331	M 330 OHM, J,0.063W	1	
R2005	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R2006-11	ERJ6GEYJ223	M 22KOHM,J,1/10W	6	
R2012	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R2013,14	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	2	
R2015,16	ERJ3GEYJ331	M 330 OHM,J,1/16W	2	
R2018,19	ERJ3GEYJ104	M 100KOHM,J,1/16W	2	
R2023	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R2027,28	ERJ3GEYJ104	M 100KOHM,J,1/16W	2	
R2031	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R2033	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R2035.36	ERJ3GEYJ104	M 100KOHM,J,1/16W	2	
R2038	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R2040	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R2042	ERJ3GEYJ105	M 1MOHM,J,1/16W	1	
R2043	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R2044	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R2045,46	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R2048	ERJ6GEYJ471	M 470 OHM,J,1/10W	1	
R2049,50	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R2049,50 R2051,52	ERJ6GEYJ184	M 180KOHM,J,1/10W	2	
R2051,32 R2053	ERJ6GEYJ471	M 470 OHM,J,1/10W	1	
R2054	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
		M 330 OHM,J,1/16W		
R2101,02	ERJ3GEYJ331	M 2.2KOHM,J,1/16W	2	
R2103	ERJ3GEYJ222		1	
R2113,14	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R2116	J0JCC0000241	CHIP INDUCTOR	1	
R2124,25	ERJ3GEYJ101	M 100 OHM,J,1/16W	2	
R2126,27 R2128,29	ERJ3GEYJ472 ERJ3GEYJ101	M 4.7KOHM,J,1/16W M 100 OHM,J,1/16W	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R2130	ERJ3EKF1002	M 10KOHM, 1/16W	1	
R2131	ERJ3EKF8201	M 8.2KOHM, 1/16W	1	
R2132	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R2133	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2135,36	ERJ3GEYJ331	M 330 OHM,J,1/16W	2	
R2137	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R2138	ERJ3EKF1002	M 10KOHM, 1/16W	1	
R2147	ERJ3EKF1002	M 10KOHM, 1/16W	1	
R2148,49	ERJ3EKF6342	M6.34KOHM, 1/16W	2	
R2152	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R2153	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R2154	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R2155,56	ERJ3GEYJ221	M 220 OHM,J,1/16W	2	
R2158	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R2160	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R2161	ERJ3GEYJ331	M 330 OHM,J,1/16W	1	
R2162	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R2163	ERJ3GEYJ331	M 330 OHM,J,1/16W	1	
R2164	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R2165,66	ERJ3GEYJ102	M 1KOHM,J,1/16W	2	
R2167	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R2168,69	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	2	
R2170-77	ERJ3GEYJ221	M 220 OHM,J,1/16W	8	
R2181	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2182,83	ERJ3GEYJ101	M 100 OHM,J,1/16W	2	
R2184-87	ERJ3GEYJ221	M 220 OHM,J,1/16W	4	
R2188	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R2190	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R2192,93	ERJ3GEYJ221	M 220 OHM,J,1/16W	2	
R2195,96	ERJ3GEYJ104	M 100KOHM,J,1/16W	2	
R2197	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	
R2199,00	ERJ3GEYJ221	M 220 OHM,J,1/16W	2	
R2202	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R2203	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R2204	ERJ6GEYJ561	M 560 OHM,J,1/10W	1	
R2208	ERJ6GEYJ471	M 470 OHM,J,1/10W	1	
R2209	ERJ3GEYJ332	M 3.3KOHM,J,1/16W	1	
R2210	ERJ6GEYJ122	M 1.2KOHM,J,1/10W	1	
R2211	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2213	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R2214	ERJ3GEYJ332	M 3.3KOHM,J,1/16W	1	
	_	M 0 OHM, 1/16W	1	
R2215 R2219	ERJ3GEY0R00 ERJ6GEYJ101	M 100 OHM, 1/16W	1	
R2219 R2220	ERJ3GEYJ153	M 15KOHM,J,1/16W	1	
R2220 R2224,25	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R2224,25 R2227	_	M 0 OHM, 1/10W	1	
	ERJ6GEY0R00	<u> </u>		
R2230,31	ERJ3GEYJ104	M 100KOHM,J,1/16W	2	
R2232,33	ERJ3GEYJ153	M 15KOHM,J,1/16W	2	
R2234,35	ERJ3GEYJ103	M 10KOHM, J,1/16W	2	
R2236	ERJ3GEYJ473	M 47KOHM, J, 1/16W	1	
R2237	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R2238,39	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R2246	ERJ3EKF3602	M 36KOHM, 1/16W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R2303	ERJ3GEYJ562	M 5.6KOHM,J,1/16W	1	
R2304	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R2305	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	
R2306	ERJ6GEYJ821	M 820 OHM,J,1/10W	1	
R2307	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R2310	ERJ3GEY0R00	M 0 OHM, 1/16W	1	(PA)
R2310	ERJ3GEYJ184	M 180KOHM,J,1/16W	1	(H)
R2311	ERJ3GEY0R00	M 0 OHM, 1/16W	1	(PA)
R2311	ERJ6GEYJ182	M 1.8KOHM,J,1/10W	1	(H)
R2312	ERJ3EKF1002	M 10KOHM, 1/16W	1	
R2323,24	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R2325	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R2329	ERJ3EKF1003	M 100KOHM, 1/16W	1	
R2332	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R2338	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2341	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R2349	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R2354	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R2357	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R2359	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R2360	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R2361	ERJ3GEYJ562	M 5.6KOHM,J,1/16W	1	
R2363	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	
R2364	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R2365	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R2366	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R2368	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R2369	ERJ3GEYJ183	M 18KOHM,J,1/16W	1	
R2372,73	ERJ6GEYJ681	M 680 OHM,J,1/10W	2	
R2375	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R2376	ERJ3EKF1002	M 10KOHM, 1/16W	1	
R2379,80	ERJ6ENF2201	M 2.2KOHM, 1/10W	2	
R2383	ERJ3EKF3301	M 3.3KOHM, 1/16W	1	
R2384	ERJ3EKF1151	M1.15KOHM, 1/16W	1	
R2387	ERJ3EKF1151	M1.15KOHM, 1/16W	1	
R2388	ERJ3EKF3301	M 3.3KOHM, 1/16W	1	(PA)
R2388,89	ERJ6GEYJ102	M 1KOHM,J,1/10W	2	(H)
R2390	ERJ3GEYJ203	M 20KOHM,J,1/16W	1	(/
R2391	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R2392	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R2393	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R2396	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R2397	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	(H)
	ERJ6GEY0R00	M 0 OHM, 1/10W	1	(PA)
R2397		M 12KOHM, J,1/16W	_	
R2398 R2398	ERJ3GEYJ123	M 0 OHM, 1/10W	1	(H) (PA)
	ERJ6GEY0R00	<u>'</u>	1	(· ^)
R2399	ERJ3GEYJ102	M 1KOHM,J,1/16W		
R2400	ERJ6GEYJ182	M 1.8KOHM,J,1/10W	1	
R2401,02	ERJ3GEYJ331	M 330 OHM,J,1/16W	2	
R2403	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R2404,05	ERJ3GEYJ331	M 330 OHM,J,1/16W	2	
R2406	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R2407	ERJ3EKF1241	M1.24KOHM, 1/16W	1	
R2408	ERJ3EKF1071	M1.07KOHM, 1/16W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R2409	ERJ3EKF1621	M1.62KOHM, 1/16W	1	
R2410	ERJ3EKF7870	M 787 OHM, 1/16W	1	
R2421	ERJ3EKF1621	M1.62KOHM, 1/16W	1	
R2422	ERJ3EKF7870	M 787 OHM, 1/16W	1	
R2512	ERJ6GEYJ470	M 47 OHM,J,1/10W	1	
R2516	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R2517	ERJ6GEYJ470	M 47 OHM,J,1/10W	1	
R2520	ERJ3GEYJ224	M 220KOHM,J,1/16W	1	
R2521	ERJ6GEYJ470	M 47 OHM,J,1/10W	1	
R2524	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R2539	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	TH-42PX60B
R2540	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	TH-42PX60B
R2542	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R2554	ERJ6ENF75R0	M 75 OHM, 1/10W	1	TH-42PX60B
R2557	ERJ3GEYJ562	M 5.6KOHM,J,1/16W	1	
R2559	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R2560	ERJ3EKF5760	M 576 OHM, 1/16W	1	
R2567	ERJ6GEY0R00	M 0 OHM, 1/10W	1	TH-42PX60B
R2572	ERJ6GEY0R00	M 0 OHM, 1/10W	1	TH-42PX60B
R3001,02	ERJ6ENF1500	M 150 OHM, 1/10W	2	
R3003-05	ERJ6ENF75R0	M 75 OHM, 1/10W	3	
R3006-08	ERJ6ENF1500	M 150 OHM, 1/10W	3	
R3009-15	ERJ6ENF75R0	M 75 OHM, 1/10W	7	
R3016,17	ERJ6GEYJ101	M 100 OHM,J,1/10W	2	
R3018,19	ERJ6GEYJ680	M 68 OHM,J,1/10W	2	
R3020-22	ERJ6ENF2202	M 2.2KOHM, 1/10W	3	
R3023,24	ERJ6ENF1202	M 12KOHM, 1/10W	2	
R3025	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R3026	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R3027,28	ERJ6ENF1500	M 150 OHM, 1/10W	2	
R3030-32	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R3033,34	ERJ6ENF1500	M 150 OHM, 1/10W	2	
R3036	ERJ6ENF1500	M 150 OHM, 1/10W	1	
R3041,42	ERJ3GEYJ182	M 1.8KOHM,J,1/16W	2	
R3043	ERJ3GEYJ331	M 330 OHM,J,1/16W	1	
R3044,45	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R3044,43	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R3049	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R3050	ERJ3GEYJ242	M 2.4KOHM,J,1/16W	1	
R3050	ERJ3GEYJ682	M 6.8KOHM,J,1/16W	1	
R3052	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3052,58		M 0 OHM, 1/16W		
•	ERJ3GEY0R00	•	2	
R3059-64	ERJ3GEYJ221	M 220 OHM,J,1/16W	6	
R3068	ERJ6ENF75R0	M 75 OHM, 1/10W	1	
R3070	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R3072-75	ERJ3GEYJ221	M 220 OHM,J,1/16W	4	
R3076	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3077	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R3078	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3086-88	ERJ3GEYJ221	M 220 OHM,J,1/16W	3	
R3089,90	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R3092	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R3094-01	ERJ3GEYJ221	M 220 OHM,J,1/16W	8	
R3102	ERJ3GEYJ682	M 6.8KOHM,J,1/16W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R3103	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R3105	ERJ3GEYJ332	M 3.3KOHM,J,1/16W	1	
R3107	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R3109	ERJ3GEYJ331	M 330 OHM,J,1/16W	1	
R3111-14	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
R3115	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R3118	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R3121	ERJ3EKF1300V	M 130 OHM, 1/16W	1	
R3122	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R3123	ERJ3EKF1000	M 100 OHM, 1/16W	1	
R3125	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R3126	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R3127	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R3130,31	ERJ3GEYJ101	M 100 OHM,J,1/16W	2	
R3132,33	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R3134	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R3136	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R3138	ERJ3EKF1000	M 100 OHM, 1/16W	1	
R3139	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R3140	ERJ3EKF1300V	M 130 OHM, 1/16W	1	
R3141	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R3143	ERJ6ENF75R0	M 75 OHM, 1/10W	1	
R3144	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R3145	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R3146	ERJ3GEYJ361	M 360 OHM,J,1/16W	1	
R3149	ERJ3GEYJ361	M 360 OHM,J,1/16W	1	
R3150	ERJ6ENF75R0	M 75 OHM, 1/10W	1	
R3151	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R3152	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R3153,54	ERJ3GEYJ361	M 360 OHM,J,1/16W	2	
R3155	ERJ6ENF75R0	M 75 OHM, 1/10W	1	
R3156	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R3157	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R3158,59	ERJ3GEYJ361	M 360 OHM,J,1/16W	2	
R3160,61	ERJ6GEYJ102	M 1KOHM,J,1/10W	2	
R3163	ERJ6ENF1202	M 12KOHM, 1/10W	1	
R3206		<u> </u>	1	
R3213,14	ERJ3GEYJ101	M 100 OHM, J,1/16W M 0 OHM, 1/16W	2	
	ERJ3GEY0R00	· · · · · · · · · · · · · · · · · · ·		
R3215	J0JCC0000241	CHIP INDUCTOR	1	
R3222	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3224	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3227-29	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R3233,34	ERJ6ENF75R0	M 75 OHM, 1/10W	2	
R3238	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3239	ERJ3GEYJ683	M 68KOHM,J,1/16W	1	
R3245-48	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
R3249	J0JCC0000241	CHIP INDUCTOR	1	
R3250,51	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	2	
R3302	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R3305	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R3306,07	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	2	
R3308,09	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R3310	ERJ6ENF75R0	M 75 OHM, 1/10W	1	
R3312	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R3313	ERJ6ENF75R0	M 75 OHM, 1/10W	1	
R3317	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R3318	ERJ6ENF75R0	M 75 OHM, 1/10W	1	
R3320	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R3323,24	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R3330	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3336	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R3337	ERJ3GEYJ183	M 18KOHM,J,1/16W	1	
R3338	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R3339	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	
R3340	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R3341	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R3342	ERJ3GEYJ183	M 18KOHM,J,1/16W	1	
R3343	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	
R3344	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R3345	ERJ3GEYJ183	M 18KOHM,J,1/16W	1	
R3346	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R3347	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	
R3348,49	ERJ3GEYJ680	M 68 OHM,J,1/16W	2	
R3350-52	ERJ3GEYJ510	M 51 OHM,J,1/16W	3	
R3704	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3709-11	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R3716,17	ERJ6GEYJ184	M 180KOHM,J,1/10W	2	
R3721	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R3732	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3733	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R3736-41	ERJ3GEY0R00	M 0 OHM, 1/16W	6	
R3746	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R3748	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R3750	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R3751	ERJ6ENF1432	M14.3KOHM, 1/10W	1	
R3753	ERJ6ENF1741	M1.74KOHM, 1/10W	1	
R3754	ERJ6ENF1621	M1.62KOHM, 1/10W	1	
R3755	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R3757	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R3758	ERJ6ENF6651	M6.65KOHM, 1/10W	1	
R3759-64	ERJ6GEY0R00	M 0 OHM, 1/10W	6	
R3765	ERJ6ENF2321	M2.32KOHM, 1/10W	1	
		M3.16KOHM, 1/10W		
R3767	ERJ6ENF3161	,	1	
R3768	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R4001	ERJ3EKF1211	M1.21KOHM, 1/16W	1	
R4004	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R4008	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R4010	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TU 400\/005
R4018	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-42PV60E
R4019	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R4021	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R4022	ERJ2GEJ102	M 1KOHM, J,0.063W	1	
R4024,25	ERJ2GE0R00	M 0.0 OHM, J,0.063W	2	
R4026,27	ERJ2GEJ102	M 1KOHM, J,0.063W	2	
R4029	ERJ2GEJ220	M 22 OHM, J,0.063W	1	
R4031-33	ERJ2GEJ103	M 10KOHM, J,0.063W	3	
R4037-39	D1HG1038A002	NETWORK RESISTER	3	
R4040,41	ERJ2GE0R00	M 0.0 OHM, J,0.063W	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R4045,46	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4101	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R4257	ERJ3EKF3302	M 33KOHM, 1/16W	1	
R4265	ERJ3EKF3242	M32.4KOHM, 1/16W	1	
R4269	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R4271,72	ERJ2GE0R00	M 0.0 OHM, J,0.063W	2	
R4286,87	ERJ2GE0R00	M 0.0 OHM, J,0.063W	2	
R4293	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R4338-43	ERJ2GE0R00	M 0.0 OHM, J,0.063W	6	
R4457	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R4465	ERJ2GEJ224	M 220KOHM, J,0.063W	1	
R4469,70	ERJ3EKF1500	M 150 OHM, 1/16W	2	
R4472	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-42PX60B
R4474	ERJ3EKF1211	M1.21KOHM, 1/16W	1	
R4479,80	ERJ3EKF4220	M 422 OHM, 1/10W	2	
R4481	ERJ3EKF2201	M 2.2KOHM, 1/16W	1	
R4482,83	ERJ3EKF1781	M1.78KOHM, 1/16W	2	
R4486	ERJ3EKF4870	M 487 OHM, 1/16W	1	
R4487	ERJ3EKF5600	M 560 OHM, 1/16W	1	
R4488	ERJ3EKF2201	M 2.2KOHM, 1/16W	1	
R4490	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R4492	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R4495	ERJ3EKF4302	M 43KOHM, 1/16W	1	
R4496-99	ERJ6GEYJ102	M 1KOHM,J,1/10W	4	
R4500	ERJ3EKF2702V	M27.0KOHM, 1/16W	1	
R4501,02	ERJ6GEYJ102	M 1KOHM,J,1/10W	2	
R4503	ERJ3EKF1600	M 160 OHM, 1/16W	1	
R4505	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R4506	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R4508	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R4510	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R4517	ERJ3EKF1371	M 13.7 OHM, 1/16W	1	
R4520	ERJ3EKF1691	M1.69KOHM, 1/16W	1	
R4521,22	ERJ2GEJ220	M 22 OHM, J,0.063W	2	
R4527	ERJ2GEJ220	M 22 OHM, J,0.063W	1	
R4533	ERJ2GEJ220	M 22 OHM, J,0.063W	1	
R4534,35	ERJ2GEJ101	M 100 OHM, J,0.063W	2	
R4544	ERJ2GEJ220	M 22 OHM, J,0.063W	1	
R4550	EXB28V220J	RESISTOR ARRAY	1	
R4550 R4552	EXB28V220J	RESISTOR ARRAY	1	
R4554	ERJ2GEJ220	M 22 OHM, J,0.063W	1	
		, , ,	1	
R4555	EXB28V220J	RESISTOR ARRAY RESISTOR ARRAY		
R4560,61 R4563-65	EXB28V220J		3	
R4568	ERJ2GEJ220	M 22 OHM, J,0.063W M 100 OHM, J,0.063W	1	
	ERJ2GEJ101			
R4572	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R4575	ERJ2GEJ472	M 4.7KOHM, J,0.063W	1	
R4577-79	ERJ2GEJ222	M 2.2KOHM, J,0.063W	3	
R4583,84	ERJ2GEJ390	M 39 OHM, J,0.063W	2	
R4589-04	ERJ2GEJ2R7X	M 2.7OHM, J,0.063W	16	
R4605,06	ERJ2GEJ103	M 10KOHM, J,0.063W	2	
R4607	ERJ2GEJ220	M 22 OHM, J,0.063W	1	
R4609,10	ERJ2GEJ103	M 10KOHM, J,0.063W	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R4617,18	ERJ2GEJ472	M 4.7KOHM, J,0.063W	2	
R4619	ERJ2GEJ473	M 47KOHM,J,0.063W	1	
R4620	ERJ2GEJ560	M 56 OHM, J,0.063W	1	
R4621	ERJ2GEJ473	M 47KOHM,J,0.063W	1	
R4622	ERJ2GEJ560	M 56 OHM, J,0.063W	1	
R4624	ERJ2GEJ560	M 56 OHM, J,0.063W	1	
R4626	ERJ2GEJ560	M 56 OHM, J,0.063W	1	
R4628	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R4629-32	ERJ2GEJ472	M 4.7KOHM, J,0.063W	4	
R4633,34	ERJ2GEJ220	M 22 OHM, J,0.063W	2	
R4636	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R4637	ERJ2GEJ330	M 33 OHM, J,0.063W	1	
R4639	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R4640	ERJ2GEJ220	M 22 OHM, J,0.063W	1	
R4641	EXB28V330J	RESISTOR ARRAY	1	
R4642-45	ERJ2GEJ220	M 22 OHM, J,0.063W	4	
R4647	ERJ2GEJ220	M 22 OHM, J,0.063W	1	
R4648	ERJ2GEJ330	M 33 OHM, J,0.063W	1	
R4655	ERJ2GEJ330	M 33 OHM, J,0.063W	1	
R4657	ERJ2GEJ182	M 1.8KOHM, J,0.063W	1	
R4658	ERJ2GEJ220	M 22 OHM, J,0.063W	1	
R4660	ERJ2GEJ220	M 22 OHM, J,0.063W	1	
R4661	ERJ2GEJ472	M 4.7KOHM, J,0.063W	1	
R4662	ERJ2GEJ220	M 22 OHM, J,0.063W	1	
R4665	EXB2HV220JV	RESISTOR ARRAY	1	
R4667	EXB2HV220JV	RESISTOR ARRAY	1	
R4668	ERJ2GEJ680	M 68 OHM, J,0.063W	1	
R4669	EXB2HV220JV	RESISTOR ARRAY	1	
R4672,73	ERJ2GEJ103	M 10KOHM, J,0.063W	2	
R4675	ERJ3EKF1802	M 18KOHM, 1/16W	1	
R4677	ERJ3EKF1802	M 18KOHM, 1/16W	1	
R4679,80	ERJ3EKF2202	M 22KOHM, 1/16W	2	
R4681,82	ERJ3EKF3302	M 33KOHM, 1/16W	2	
R4701	ERJ2GEJ680	M 68 OHM, J,0.063W	1	
R4706		M 0.0 OHM, J,0.063W	1	
	ERJ2GE0R00			
R4708,09	ERJ2GEJ680	M 68 OHM, J,0.063W	2	
R4710	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R4711	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R4712	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R4713,14	EXB2HV221JV	RESISTOR ARRAY	2	
R4715	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R4718-20	ERJ2GEJ680	M 68 OHM, J,0.063W	3	
R4727	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R4729,30	ERJ3EKF1000	M 100 OHM, 1/16W	2	
R4731	ERJ3EKF1001	M 1KOHM, 1/16W	1	
R4732	ERJ3EKF4751	M4.75KOHM, 1/16W	1	
R4733	ERJ3EKF75R0	M 0.75HM, 1/16W	1	
R4734	ERJ2GEJ223	M 22KOHM, J,0.063W	1	
R4735	ERJ3EKF2001	M 2KOHM, 1/16W	1	
R4737	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R4738,39	ERJ2GEJ332	M 3.3KOHM, J,0.063W	2	
R4743-47	ERJ2GEJ680	M 68 OHM, J,0.063W	5	
R4749,50	EXB2HV680J	RESISTOR ARRAY	2	
R4751-54	ERJ2GEJ220	M 22 OHM, J,0.063W	4	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R4756-60	ERJ2GEJ680	M 68 OHM, J,0.063W	5	
R4762	EXB2HV680J	RESISTOR ARRAY	1	
R4763-65	ERJ2GE0R00	M 0.0 OHM, J,0.063W	3	
R4772	EXB2HV470JV	RESISTOR ARRAY	1	
R4773	ERJ2GEJ470	M 47 OHM, J,0.063W	1	
R4774	EXB2HV470JV	RESISTOR ARRAY	1	
R4775	ERJ2GEJ470	M 47 OHM, J,0.063W	1	
R4776	EXB2HV470JV	RESISTOR ARRAY	1	
R4777	ERJ2GEJ470	M 47 OHM, J,0.063W	1	
R4778	EXB2HV470JV	RESISTOR ARRAY	1	
R4779	ERJ2GEJ470	M 47 OHM, J,0.063W	1	
R4782	ERJ2GEJ220	M 22 OHM, J,0.063W	1	
R4783	ERJ2GEJ472	M 4.7KOHM, J,0.063W	1	
R4784	ERJ2GEJ220	M 22 OHM, J,0.063W	1	
R4785	ERJ2GEJ472	M 4.7KOHM, J,0.063W	1	
R4788	EXB2HV470JV	RESISTOR ARRAY	1	
R4791,92	ERJ2GEJ470	M 47 OHM, J,0.063W	2	
R4793,94	ERJ2GEJ220	M 22 OHM, J,0.063W	2	
R4796	EXB2HV470JV	RESISTOR ARRAY	1	
R4804	ERJ2GEJ101	M 100 OHM, J,0.063W	1	
R4805,06	ERJ3EKF1001	M 1KOHM, 1/16W	2	
R4807-11	ERJ2GE0R00	M 0.0 OHM, J,0.063W	5	
R4814	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R4816,17	ERJ2GEJ223	M 22KOHM, J,0.063W	2	
R4819	ERJ2GEJ223	M 22KOHM, J,0.063W	1	
R4822	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R4823-25	J0JAD0000025	CHIP INDUCTOR	3	
R4826,27	EXB2HVR000	RESISTOR ARRAY	2	TH-42PX60B
R4830,31	ERJ2GE0R00	M 0.0 OHM, J,0.063W	2	TH-42PX60B
R4837	ERJ2GEJ220	M 22 OHM, J,0.063W	1	
R4838	ERJ2GEJ112	M 1.1KOHM, J,0.063W	1	
R4840	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-42PX60B
R4891	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R4898	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R4960	EXB2HV680J	RESISTOR ARRAY	1	
R4961-63	ERJ2GEJ680	M 68 OHM, J,0.063W	3	
R4964	EXB2HV680J	RESISTOR ARRAY	1	
R4965,66	ERJ2GEJ680	M 68 OHM, J,0.063W	2	
R4967	EXB2HV680J	RESISTOR ARRAY	1	
R4968-72	ERJ2GEJ680	M 68 OHM, J,0.063W	5	
R5601	ERJ3EKF1800	M 180 OHM, 1/16W	1	
R5603	ERJ3EKF1542	M15.4KOHM, 1/16W	1	
R5605	ERJ3GEYJ472	M 4.7KOHM, J,1/16W	1	
R5606	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R5607	ERJ3EKF4531	M4.53KOHM, 1/16W	1	
R5609	ERJ3EKF2000	M 200 OHM, 1/16W	1	
R5611	ERJ6ENF8202	M 82KOHM, 1/10W	1	
R5612	ERJ6ENF1602	M 16KOHM, 1/10W	1	
R5615		M 10KOHM, J,1/16W	1	
	ERJ3GEYJ103		1	
R5617	ERJ3GEYJ102	M 1KOHM,J,1/16W		
R5619	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R5620	ERJ3GEYJ102	M 1KOHM, J, 1/16W	1	
R5621 R5625-27	ERJ3GEYJ472 ERJ3GEYJ472	M 4.7KOHM,J,1/16W M 4.7KOHM,J,1/16W	3	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R5632	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	
R5633	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R5634	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	
R5635	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R5637,38	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R5639	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R5640	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R5641	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R5642	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	
R5643	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R5644	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R5645	ERJ3EKF2201	M 2.2KOHM, 1/16W	1	
R5646	ERJ3EKF4701	M 4.7KOHM, 1/16W	1	
R5647	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R5648	ERJ3GEYJ392	M 3.9KOHM,J,1/16W	1	
R5649	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R5650	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R5652	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R5653,54	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R5659	ERJ3EKF4700	M 470 OHM, 1/16W	1	
R5660	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R5662	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R5664	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R5665	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R5667-69	ERJ3GEYJ473	M 47KOHM,J,1/16W	3	
R5672	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R5676	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R5692	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R5693	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R5694	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R5695	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R5801	ERJ3EKF8450	M 845 OHM, 1/16W	1	
R5802	ERJ3EKF1302	M 23KOHM, 1/16W	1	
R5803	ERJ3EKF2001	M 2KOHM, 1/16W	1	
R5804	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R5805-08	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	4	
R5809	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R5822-24	ERJ3GEYJ101	M 100 OHM,J,1/16W	3	
R5826	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R5836	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R6001-06	ERJ14YJ150U	M 15 OHM, J,1/4W	6	
R6020	ERG3FJS101D	M 100 OHM, J, 3W	1 1	
R6021	ERJ14YJ150U	M 15 OHM, J,1/4W	1 1	
R6022	ERG3FJS101D	M 100 OHM, J, 3W	1 5	
R6023-27	ERJ14YJ150U	M 15 OHM, J,1/4W	5	
R6031,32	ERJ6ENF8202	M 82KOHM, 1/10W	2	
R6033	ERJ6ENF5602	M 56KOHM, 1/10W	1 1	
R6034	ERJ6ENF2702	M 27KOHM, 1/10W	1 1	
R6041-44	ERJ14YJ100	M 10 OHM, J,1/4W	4	
R6051-54	ERJ14YJ100	M 10 OHM, J,1/4W	4	
R6061,62	ERJ6GEYJ224	M 220KOHM,J,1/10W	2	
R6101-08	ERJ6GEYJ101	M 100 OHM,J,1/10W	8	
R6109	D0GD100JA036	M 10 OHM,J,0.25W	1 1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R6111,12	D0GD470JA036	M 47 OHM,J,0.25W	2	
R6113	ERJ14YJ224	M 220KOHM, J,1/4W	1	
R6114	D0GD470JA036	M 47 OHM,J,0.25W	1	
R6116	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6131,32	ERJ6GEYJ101	M 100 OHM,J,1/10W	2	
R6133,34	ERJ6GEYJ151	M 150 OHM,J,1/10W	2	
R6135,36	D0GD100JA036	M 10 OHM,J,0.25W	2	
R6141,42	ERJ6GEYJ103	M 10KOHM,J,1/10W	2	
R6146,47	ERJ6GEYJ103	M 10KOHM,J,1/10W	2	
R6151,52	ERJ6GEYJ101	M 100 OHM,J,1/10W	2	
R6153,54	ERJ6GEYJ151	M 150 OHM,J,1/10W	2	
R6155,56	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R6157-60	D0GF1R0JA047	M 1.0 OHM,J, 0.33W	4	
R6171	D0GD100JA036	M 10 OHM,J,0.25W	1	
R6172,73	ERJ6GEYJ103	M 10KOHM,J,1/10W	2	
R6181	D0GD100JA036	M 10 OHM,J,0.25W	1	
R6182,83	ERJ6GEYJ103	M 10KOHM,J,1/10W	2	
R6191-94	ERJ6GEYJ101	M 100 OHM,J,1/10W	4	
R6195	D0GD104JA036	M 100KOHM,J,0.25W	1	
R6196	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R6213	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R6214	D0GD151JA036	M 150 OHM,J,0.25W	1	
R6222	ERG1FJS103D	M 10KOHM, J, 1W	1	
R6223	ERG2FJS123D	M 12KOHM, J, 2W	1	
R6225	D0GD203JA036	M 20KOHM,J,0.25W	1	PAVCCZ
R6226,27	ERJ6GEYJ163	M 16KOHM,J,1/10W	2	
R6228	ERJ6GEYJ562	M 5.6KOHM,J,1/10W	1	
R6229	ERJ6GEYJ163	M 16KOHM,J,1/10W	1	
R6231	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R6232	ERJ6ENF1201	M 1.2KOHM, 1/10W	1	
R6241	EXB38V470J	RESISTOR ARRAY	1	
R6242	EXB38V472J	RESISTOR ARRAY	1	
R6243	ERJ6GEYJ470	M 47 OHM,J,1/10W	1	
R6244	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
R6245	ERJ6GEYJ470	M 47 OHM,J,1/10W	1	
R6246	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
R6251	D0GD103JA036	M 10KOHM,J,0.25W	1	
R6252,53	ERJ6ENF3902	M 39KOHM, 1/10W	2	
R6254	ERJ6ENF8201	M 8.2KOHM, 1/10W	1	
R6255	ERJ6ENF1201	M 1.2KOHM, 1/10W	1	
R6256	ERJ6ENF1501	M 1.5KOHM, 1/10W	1	
R6257	ERJ6GEYJ103	M 10KOHM, J,1/10W	1	
R6258	ERJ6GEYJ222	M 2.2KOHM,J,1/10W	1	
R6261	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R6401-06	ERJ14YJ150U	M 15 OHM, J,1/4W	6	
R6421-26	ERJ14YJ150U	M 15 OHM, J,1/4W	6	
R6441-44	ERJ14YJ100	M 10 OHM, J,1/4W	4	
R6451-54	ERJ14YJ100	M 10 OHM, J,1/4W	4	
R6465	ERJ6ENF2702	M 27KOHM, 1/10W	1	
R6466		M 56KOHM, 1/10W	1	
	ERJ6ENF5602	M 82KOHM, 1/10W		
R6467,68	ERJ6ENF8202	· ·	2	
R6471	ERJ6GEYJ392	M 3.9KOHM, J,1/10W	1	
R6472	ERJ6GEYJ222 ERJ6GEYJ561	M 2.2KOHM,J,1/10W M 560 OHM,J,1/10W	1	<u> </u>

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R6474	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R6475,76	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	2	
R6477	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R6478	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
R6479	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R6501,02	ERJ6GEYJ101	M 100 OHM,J,1/10W	2	
R6503	D0GD100JA036	M 10 OHM,J,0.25W	1	
R6504,05	ERJ6GEYJ151	M 150 OHM,J,1/10W	2	
R6506	D0GD100JA036	M 10 OHM,J,0.25W	1	
R6507-09	D0GF1R0JA047	M 1.0 OHM,J, 0.33W	3	
R6511,12	ERJ6GEYJ103	M 10KOHM,J,1/10W	2	
R6516,17	ERJ6GEYJ103	M 10KOHM,J,1/10W	2	
R6521,22	ERJ6GEYJ101	M 100 OHM,J,1/10W	2	
R6523,24	ERJ6GEYJ151	M 150 OHM,J,1/10W	2	
R6525,26	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R6531	D0GD100JA036	M 10 OHM,J,0.25W	1	
R6532,33	ERJ6GEYJ103	M 10KOHM,J,1/10W	2	
R6551	D0GD100JA036	M 10 OHM,J,0.25W	1	
R6552,53	ERJ6GEYJ103	M 10KOHM,J,1/10W	2	
R6561-64	EXB38V470J	RESISTOR ARRAY	4	
R6565-68	EXB38V472J	RESISTOR ARRAY	4	
R6581	D0GD103JA036	M 10KOHM,J,0.25W	1	
R6582,83	ERJ6ENF3902	M 39KOHM, 1/10W	2	
R6584	ERJ6ENF1002	M 10KOHM, 1/10W	1	
R6585	ERJ6ENF1201	M 1.2KOHM, 1/10W	1	
R6586	ERJ6ENF1801	M 1.8KOHM, 1/10W	1	
R6587	ERJ6GEYJ222	M 2.2KOHM,J,1/10W	1	
R6588	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R6590	ERJ6GEYJ221	M 220 OHM,J,1/10W	1	
R6591	EXB38V472J	RESISTOR ARRAY	1	
R6592	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
R6603	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R6604	D0GD151JA036	M 150 OHM,J,0.25W	1	
R6605	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R6606	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R6607	ERJ6ENF5601	M 5.6KOHM, 1/10W	1	
R6608,09	D0GF102JA047	M 1.0 KOHM, J, 0.33W	2	
R6610	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R6611	ERJ6GEYJ105	M 1MOHM,J,1/10W	1	
R6612	ERJ6GEYJ470	M 47 OHM,J,1/10W	1	
R6613	ERJ6GEYJ105	M 1MOHM,J,1/10W	1	
R6614,15	D0GF243JA047	M 24 KOHM,J,0.33W	2	
R6616		M 15KOHM, 1/10W	1	
	ERJ6ENF1502 ERJ6GEYJ105	M 1MOHM, J,1/10W	1	
R6617		M 12KOHM, 1/10W	1	
R6618	ERJ6ENF1202	M 1.5KOHM, 1/10W	1	
R6619	ERJ6ENF1501	· ·		
R6620	D0D28R2JA021	M 8.2 OHM,J,5W	1	
R6621,22	ERJ6GEYJ221	M 220 OHM, J,1/10W	2	
R6641,42	ERJ6GEYJ100	M 10 OHM, J,1/10W	2	
R6644,45	ERJ6GEYJ100	M 10 OHM,J,1/10W	2	
R6647,48	ERJ6GEYJ100	M 10 OHM,J,1/10W	2	
R6658	D0D1101JA009	M 100 OHM,J,1W	1	
R6659,60	ERJ6GEYJ224	M 220KOHM,J,1/10W	2	

Part No.	Part Name & Description	Pcs	Remarks
ERJ6ENF3001	M 3KOHM, 1/10W	1	
ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
D0GF222JA047	M 2.2 KOHM,J,0.33W	1	
ERJ14YJ470	M 47 OHM,J, 1/2W	1	
ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
ERJ6GEYJ472	M 4.7KOHM,J,1/10W	2	
ERJ6GEYJ470	M 47 OHM,J,1/10W	1	
ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
D0GD5R6JA059	M 5.6 OHM,J,0.25W	2	
ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
D0GD151JA036	M 150 OHM,J,0.25W	1	
ERJ6GEYJ100	M 10 OHM,J,1/10W	1	
ERJ6GEYJ471	M 470 OHM,J,1/10W	1	
ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
ERJ6GEYJ222	M 2.2KOHM,J,1/10W	1	
ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
ERJ6GEYJ100	M 10 OHM,J,1/10W	1	
ERJ6GEYJ151	M 150 OHM,J,1/10W	1	
ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
D0D32R2JA020	M 2.2 OHM,J,5W	2	
ERJ6GEYJ471	M 470 OHM,J,1/10W	9	
ERJ6GEYJ222	M 2.2KOHM,J,1/10W	9	
EXB38V220J	RESISTOR ARRAY	2	
ERJ6GEYJ222	M 2.2KOHM,J,1/10W	1	
ERJ6GEYJ101	- ' '	1	
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ERJ6ENF5601	M 5.6KOHM, 1/10W	1	
ERG2FJS183D	M 18KOHM, J, 2W	1	
	ERJ6ENF3001 ERJ6GEYJ103 DOGF222JA047 ERJ14YJ470 ERJ6GEYJ104 ERJ6GEYJ104 ERJ6GEYJ472 ERJ6GEYJ470 ERJ6GEYJ470 ERJ6GEYJ103 DOGD5R6JA059 ERJ6GEYJ101 DOGD151JA036 ERJ6GEYJ100 ERJ6GEYJ103 ERJ6GEYJ103 ERJ6GEYJ471 ERJ6GEYJ472 ERJ6GEYJ100 ERJ6GEYJ472 ERJ6GEYJ103 DOD32R2JA020 ERJ6GEYJ151 ERJ6GEYJ103 DOD32R2JA020 ERJ6GEYJ471 ERJ6GEYJ103 ERJ6GEYJ101 ERJ6GEYJ103 ERJ6GEYJ101 ERJ6GEYJ103 ERJ6GEYJ101 ERJ6GEYJ102 ERJ6GEYJ103 ERJ6GEYJ103 ERJ6GEYJ101 ERJ6GEYJ103 ERJ6GEYJ101 DOGD101JA059 ERJ6GEYJ101 DOGD101JA059 ERJ6GEYJ101 DOGD151JA036 ERJ6GEYJ101 ERJ6GEYJ103 ERJ6GEYJ101 ERJ6GEYJ103 ERJ6GEYJ101 ERJ6GEYJ103 ERJ6GEYJ101 ERJ6GEYJ103 ERJ6GEYJ101 ERJ6GEYJ103	ERJ6ENF3001 M 3KOHM, 1/10W ERJ6GEYJ103 M 10KOHM,J,1/10W D0GF222JA047 M 2.2 KOHM,J,0.33W ERJ14YJ470 M 47 OHM,J,1/10W ERJ6GEYJ104 M 100KOHM,J,1/10W ERJ6GEYJ472 M 4.7KOHM,J,1/10W ERJ6GEYJ470 M 47 OHM,J,1/10W ERJ6GEYJ470 M 47 OHM,J,1/10W D0GD5R6JA059 M 5.6 OHM,J,0.25W ERJ6GEYJ101 M 100 OHM,J,1/10W D0GD151JA036 M 150 OHM,J,1/10W ERJ6GEYJ103 M 10KOHM,J,1/10W ERJ6GEYJ103 M 10KOHM,J,1/10W ERJ6GEYJ103 M 10KOHM,J,1/10W ERJ6GEYJ471 M 470 OHM,J,1/10W ERJ6GEYJ103 M 10KOHM,J,1/10W ERJ6GEYJ103 M 10KOHM,J,1/10W ERJ6GEYJ222 M 2.2KOHM,J,1/10W ERJ6GEYJ103 M 10KOHM,J,1/10W ERJ6GEYJ471 M 470 OHM,J,1/10W ERJ6GEYJ103 M 10KOHM,J,1/10W ERJ6GEYJ471 M 470 OHM,J,1/10W ERJ6GEYJ222 M 2.2KOHM,J,1/10W ERJ6GEYJ222 M 2.2KOHM,J,1/10W ERJ6GEYJ222 M 2.2KOHM,J,1/10W ERJ6GEYJ103 M 10KOHM,J,1/10W ERJ6GEYJ103 M 10KOHM,J	ERJ6EP3101 M 3KOHM, 1/10W 1 ERJ6EP3/103 M 10KOHM, J, 1/10W 1 D0GP222JAD47 M 2.2 KOHM, J, 1/3W 1 ERJ6EP3/104 M 10KOHM, J, 1/10W 1 ERJ6EP3/104 M 100KOHM, J, 1/10W 1 ERJ6EP3/107 M 47 OHM, J, 1/10W 1 ERJ6EP3/103 M 10KOHM, J, 1/10W 1 ERJ6EP3/103 M 10KOHM, J, 1/10W 1 ERJ6EP3/103 M 10KOHM, J, 1/10W 1 D0GD5R6JA059 M 5.6 OHM, J, 0.25W 2 ERJ6EP3/101 M 100 OHM, J, 1/10W 1 D0GD5R6JA059 M 5.6 OHM, J, 0.25W 1 ERJ6EP3/100 M 10 OHM, J, 1/10W 1 ERJ6EP3/100 M 10 OHM, J, 1/10W 1 ERJ6EP3/101 M 10O OHM, J, 1/10W 1 ERJ6EP3/101 M 10O OHM, J, 1/10W 1 ERJ6EP3/103 M 10KOHM, J, 1/10W 9 ERJ6EP3/103 M 10KOHM, J, 1/10W 1 ERJ6EP3/103 M 10KOHM, J, 1/1

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R6963	ERJ6GEYJ221	M 220 OHM,J,1/10W	1	
R6967	ERJ6GEYJ221	M 220 OHM,J,1/10W	1	
R6971	ERJ6GEYJ221	M 220 OHM,J,1/10W	1	
R6981-84	ERJ6GEYJ103	M 10KOHM,J,1/10W	4	
R6985,86	ERJ8GEYJ224	M 220KOHM, J,1/8W	2	
R7112	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R7113,14	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R7115	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R7116	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R7118,19	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R7120	ERJ3GEYJ470	M 47 OHM,J,1/16W	1	
R7122-25	ERJ12YJ6R8U	M 6.8 OHM, J,1/2W	4	
R7126	ERJ6GEYJ224	M 220KOHM,J,1/10W	1	
R7127,28	ERJ3GEYJ470	M 47 OHM,J,1/16W	2	
R7132-37	EXB38V470J	RESISTOR ARRAY	6	
R7139,40	ERJ3GEYJ470	M 47 OHM,J,1/16W	2	
R7142-45	ERJ12YJ6R8U	M 6.8 OHM, J,1/2W	4	
R7146	ERJ3GEYJ470	M 47 OHM,J,1/16W	1	
R7149	ERJ3GEYJ470	M 47 OHM,J,1/16W	1	
R7151-54	ERJ12YJ6R8U	M 6.8 OHM, J,1/2W	4	
R7155	EXB38V102J	RESISTOR ARRAY	1	
R7156	ERJ3GEYJ470	M 47 OHM,J,1/16W	1	
R7158,59	EXB38V470J	RESISTOR ARRAY	2	
R7162-67	EXB38V102J	RESISTOR ARRAY	6	
R7169	ERJ3GEYJ470	M 47 OHM,J,1/16W	1	
R7171-74	ERJ12YJ6R8U	M 6.8 OHM, J,1/2W	4	
R7175	ERJ3GEYJ470	M 47 OHM,J,1/16W	1	
R7177	EXB38V102J	RESISTOR ARRAY	1	
R7179,80	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R7186,87	EXB38V470J	RESISTOR ARRAY	2	
R7201-07	EXB38V470J	RESISTOR ARRAY	7	
R7208-10	ERJ3GEYJ470	M 47 OHM,J,1/16W	3	
R7212-15	ERJ12YJ6R8U	M 6.8 OHM, J,1/2W	4	
R7216	EXB38V470J	RESISTOR ARRAY	1	
R7217	ERJ3GEYJ470	M 47 OHM,J,1/16W	1	
R7219	ERJ6GEYJ224	M 220KOHM,J,1/10W	1	
R7221	ERJ3GEYJ470	M 47 OHM,J,1/16W	1	
R7223-26	ERJ12YJ6R8U	M 6.8 OHM, J,1/2W	4	
R7227	ERJ3GEYJ470	M 47 OHM,J,1/16W	1	
R7229	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7231	ERJ3GEYJ470	M 47 OHM, J,1/16W	1	
R7231-35	ERJ12YJ6R8U	M 6.8 OHM, J,1/2W	4	
R7236	ERJ3GEYJ470	M 47 OHM, J, 1/16W	1	
R7237-42	EXB38V102J	RESISTOR ARRAY	6	
R7237-42 R7245	EXB38V102J	RESISTOR ARRAY	1	
R7245 R7246-49	ERJ3GEYJ220	M 22 OHM,J,1/16W	4	
R7250,51	EXB38V470J	RESISTOR ARRAY	2	
•		M 0 OHM, 1/16W		
R7256,57	ERJ3GEY0R00	<u> </u>	2	
R7258	EXB38V102J	RESISTOR ARRAY	1 1	
R7260	ERJ3GEYJ470	M 47 OHM, J,1/16W	1 1	
R7262-65	ERJ12YJ6R8U	M 6.8 OHM, J,1/2W	4	
R7266	ERJ3GEYJ470	M 47 OHM,J,1/16W	1	
R7269	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R7271	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R8001	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-42PX60B
R8002	ERJ2GEJ272	M 2.7KOHM, J,0.063W	1	TH-42PX60B
R8003,04	ERJ2GEJ181	M 180 OHM, J,0.063W	2	TH-42PX60B
R8006	ERJ8GEY0R00	M 0 OHM, 1/8W	1	TH-42PX60B
R8008	ERJ2GEJ102	M 1KOHM, J,0.063W	1	TH-42PX60B
R8010-12	ERJ2GEJ103	M 10KOHM, J,0.063W	3	TH-42PX60B
R8014,15	ERJ2GEJ103	M 10KOHM, J,0.063W	2	TH-42PX60B
R8017,18	ERJ3GEY0R00	M 0 OHM, 1/16W	2	TH-42PX60B
R8021,22	ERJ2GEJ103	M 10KOHM, J,0.063W	2	TH-42PX60B
R8027	D1HG5608A002	NETWORK RESISTER	1	TH-42PX60B
R8028-30	ERJ2GEJ560	M 56 OHM, J,0.063W	3	TH-42PX60B
R8033	ERJ2GEJ472	M 4.7KOHM, J,0.063W	1	TH-42PX60B
R8034,35	ERJ3GEY0R00	M 0 OHM, 1/16W	2	TH-42PX60B
R8036	ERJ3GEYJ163	M 16KOHM,J,1/16W	1	TH-42PX60B
R8038	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-42PX60B
R8039,40	ERJ2GEJ472	M 4.7KOHM, J,0.063W	2	TH-42PX60B
R8041	ERJ2GEJ154	M 150KOHM, J,0.063W	1	TH-42PX60B
R8046	ERJ2GEJ330	M 33 OHM, J,0.063W	1	TH-42PX60B
R8047-50	ERJ2GEJ101	M 100 OHM, J,0.063W	4	TH-42PX60B
R8051	EXB38V330J	RESISTOR ARRAY	1	TH-42PX60B
R8052-55	ERJ2GEJ103	M 10KOHM, J,0.063W	4	TH-42PX60B
R8056	ERJ2GEJ330	M 33 OHM, J,0.063W	1	TH-42PX60B
R8057	ERJ2GEJ680	M 68 OHM, J,0.063W	1	TH-42PX60B
R8058	EXB38V330J	RESISTOR ARRAY	1	TH-42PX60B
R8059	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-42PX60B
R8073	ERJ2GEJ105	M 1MOHM, J,0.063W	1	TH-42PX60B
R8074,75	ERJ2GEJ181	M 180 OHM, J,0.063W	2	TH-42PX60B
R8076	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-42PX60B
R8078	ERJ2GEJ562	M 5.6KOHM,J,0.063W	1	TH-42PX60B
R8079	ERJ2GEJ473	M 47KOHM,J,0.063W	1	TH-42PX60B
R8084,85	D1HG1218A002	NETWORK RESISTER	2	TH-42PX60B
R8086-88	ERJ2GEJ560	M 56 OHM, J,0.063W	3	TH-42PX60B
R8101	ERJ3GEYF181	M 180 OHM,J,1/16W	1	TH-42PX60B PAVCCZ
R8104	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-42PX60B
R8106,07	ERJ2GEJ103	M 10KOHM, J,0.063W	2	TH-42PX60B
R8108	ERJ3EKF1002	M 10KOHM, 1/16W	1	TH-42PX60B
R8109	ERJ3EKF2202	M 22KOHM, 1/16W	1	TH-42PX60B
R8110	ERJ3EKF1501	M 1.5KOHM, 1/16W	1	TH-42PX60B
R8111	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-42PX60B
R8112,13	ERJ3GEY0R00	M 0 OHM, 1/16W	2	TH-42PX60B
R8115	ERJ3GEYF272	M 2.7KOHM, 1/16W	1	TH-42PX60B
R8117	ERJ6GEYJ471	M 470 OHM,J,1/10W	1	TH-42PX60B
R8123	ERJ3GEY0R00	M 0 OHM, 1/16W	1	TH-42PX60B
	ERJ2GEJ471	M 470 OHM, J,0.063W	1	TH-42PX60B
R8124				
R8127	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-42PX60B
R8132,33	ERJ2GEJ560	M 56 OHM, J,0.063W	2	TH-42PX60B
R8136	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-42PX60B
R8137	ERJ2GEJ121	M 120 OHM, J,0.063W	1	TH-42PX60B
R8140,41	ERJ3EKF1001	M 1KOHM, 1/16W	2	TH-42PX60B
R8144,45	D1HG5608A002	NETWORK RESISTER	2	TH-42PX60B
R8148,49	D1HG3908A002	NETWORK RESISTER	2	TH-42PX60B
R8150-59	ERJ2GEJ390	M 39 OHM, J,0.063W	10	TH-42PX60B
R8161,62	ERJ2GEJ390	M 39 OHM, J,0.063W	2	TH-42PX60B

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R8163	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-42PX60B
R8165	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-42PX60B
R8167-71	ERJ2GEJ103	M 10KOHM, J,0.063W	5	TH-42PX60B
R8172	ERJ2GEJ473	M 47KOHM,J,0.063W	1	TH-42PX60B
R8173	EXB38V560J	RESISTOR ARRAY	1	TH-42PX60B
R8175,76	ERJ2GEJ103	M 10KOHM, J,0.063W	2	TH-42PX60B
R8183	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-42PX60B
R8184	ERJ2GEJ223	M 22KOHM, J,0.063W	1	TH-42PX60B
R8187	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-42PX60B
R8188	ERJ3GEY0R00	M 0 OHM, 1/16W	1	TH-42PX60B
R8193	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-42PX60B
R8195,96	ERJ2GEJ103	M 10KOHM, J,0.063W	2	TH-42PX60B
R8201-04	ERJ2GEJ103	M 10KOHM, J,0.063W	4	TH-42PX60B
R8215	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-42PX60B
R8216,17	ERJ2GEJ560	M 56 OHM, J,0.063W	2	TH-42PX60B
R8218,19	D1HG33080001	NETWORK RESISTER	2	TH-42PX60B
R8220-22	D1HG5608A002	NETWORK RESISTER	3	TH-42PX60B
R8223	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-42PX60B
R8224,25	ERJ2GEJ103	M 10KOHM, J,0.063W	2	TH-42PX60B
R8226	ERJ2GEJ330	M 33 OHM, J,0.063W	1	TH-42PX60B
R8232-43	ERJ2GEJ330	M 33 OHM, J,0.063W	12	TH-42PX60B
R8244	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-42PX60B
R8245,46	ERJ2GEJ330	M 33 OHM, J,0.063W	2	TH-42PX60B
	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-42PX60B
R8252-54	ERJ2GEJ330	M 33 OHM, J,0.063W	3	TH-42PX60B
R8255	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-42PX60B
R8256	ERJ2GEJ472	M 4.7KOHM, J,0.063W	1	TH-42PX60B
R8257	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-42PX60B
R8259	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-42PX60B
R8260-63	ERJ2GEJ560	M 56 OHM, J,0.063W	4	TH-42PX60B
R8264-68	ERJ2GEJ103	M 10KOHM, J,0.063W	5	TH-42PX60B
R8269	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-42PX60B
R8271	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-42PX60B
R8272	EXB38V560J	RESISTOR ARRAY	1	TH-42PX60B
R8273	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-42PX60B
R8275	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-42PX60B
R8277	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-42PX60B
R8279	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-42PX60B
R8282	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-42PX60B
		M 56 OHM, J,0.063W	1	
R8284	ERJ2GEJ560	M 56 OHM, J,0.063W		TH-42PX60B
R8286,87 R8290	ERJ2GEJ560	RESISTOR ARRAY	1	TH-42PX60B
	EXB38V560J			TH-42PX60B TH-42PX60B
R8291,92	ERJ2GEJ560	M 56 OHM, J,0.063W	2	
R8310-15	ERJ3EKF75R0	M 0.75HM, 1/16W	6	TH-42PX60B
R8319	ERJ3EKF2702V	M27.0KOHM, 1/16W	1	TH-42PX60B
R8320	ERJ3EKF1002	M 10KOHM, 1/16W	1	TH-42PX60B
R8321	ERJ3EKF8201	M 8.2KOHM, 1/16W	1	TH-42PX60B
R8349	ERJ2GEJ104	M 100KOHM, J,0.063W	1	TH-42PX60B
R8350	ERJ3EKF8201	M 8.2KOHM, 1/16W	1	TH-42PX60B
R8351	ERJ3EKF1002	M 10KOHM, 1/16W	1	TH-42PX60B
R8352	ERJ3EKF2702V	M27.0KOHM, 1/16W	1	TH-42PX60B
R8353	ERJ2GEJ332	M 3.3KOHM, J,0.063W	1	TH-42PX60B
R8354	ERJ2GEJ272	M 2.7KOHM, J,0.063W	1	TH-42PX60B
R8355,56	EXB2HV104JV	RESISTOR ARRAY	2	TH-42PX60B

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R8357,58	ERJ2GEJ473	M 47KOHM,J,0.063W	2	TH-42PX60B
R8366	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-42PX60B
R8367,68	ERJ2GEJ560	M 56 OHM, J,0.063W	2	TH-42PX60B
R8372-76	ERJ2GEJ560	M 56 OHM, J,0.063W	5	TH-42PX60B
R8401	ERJ8GEY0R00	M 0 OHM, 1/8W	1	TH-42PX60B
R8402	ERJ6GEY0R00	M 0 OHM, 1/10W	1	TH-42PX60B
R8403	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-42PX60B
R8404,05	ERJ2GEJ103	M 10KOHM, J,0.063W	2	TH-42PX60B
R8406	ERJ8RSJR10	M 1 OHM, 1/8W	1	TH-42PX60B
R8407	ERJ2GEJ333	M 33KOHM, J,0.063W	1	TH-42PX60B
R8414	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-42PX60B
R8415,16	ERJ2GEJ223	M 22KOHM, J,0.063W	2	TH-42PX60B
R8417,18	EXB38V473J	RESISTOR ARRAY	2	TH-42PX60B
R8419,20	EXB38V101J	RESISTOR ARRAY	2	TH-42PX60B
R8421	ERJ2GEJ223	M 22KOHM, J,0.063W	1	TH-42PX60B
R8422	ERJ2GEJ104	M 100KOHM, J,0.063W	1	TH-42PX60B
R8423	ERJ2GEJ821	M 820 OHM, J,0.063W	1	TH-42PX60B
R8425,26	EXB38V101J	RESISTOR ARRAY	2	TH-42PX60B
R8427-31	ERJ2GEJ560	M 56 OHM, J,0.063W	5	TH-42PX60B
R8433,34	EXB38V560J	RESISTOR ARRAY	2	TH-42PX60B
R8443	EXB38V560J	RESISTOR ARRAY	1	TH-42PX60B
R8444	ERJ2GEJ101	M 100 OHM, J,0.063W	1	TH-42PX60B
R8445,46	ERJ2GEJ151	M 150 OHM, J,0.063W	2	TH-42PX60B
R8447	ERJ2GEJ223	M 22KOHM, J,0.063W	1	TH-42PX60B
R8448	ERJ2GEJ473	M 47KOHM,J,0.063W	1	TH-42PX60B
R8449,50	ERJ2GEJ103	M 10KOHM, J,0.063W	2	TH-42PX60B
R8451	EXB38V104J	RESISTOR ARRAY	1	TH-42PX60B
R8452	ERJ2GEJ104	M 100KOHM, J,0.063W	1	TH-42PX60B
R8453	EXB38V104J	RESISTOR ARRAY	1	TH-42PX60B
R8454	ERJ2GEJ104	M 100KOHM, J,0.063W	1	TH-42PX60B
R8456-59	EXB38V560J	RESISTOR ARRAY	4	TH-42PX60B
R8460	ERJ2GEJ104	M 100KOHM, J,0.063W	1	TH-42PX60B
R8461	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-42PX60B
R8462,63	ERJ2GE0R00	M 0.0 OHM, J,0.063W	2	TH-42PX60B
R8464	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-42PX60B
R8465	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-42PX60B
R8466	EXB38V560J	RESISTOR ARRAY	1	TH-42PX60B
R8467,68	ERJ2GEJ560	M 56 OHM, J,0.063W	2	TH-42PX60B
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R8469	EXB38V151J	M 0.0 OHM, J,0.063W	1	TH-42PX60B
R8474	ERJ2GE0R00	· · ·	1	TH-42PX60B
R8475,76	ERJ2GEJ103	M 10KOHM, J,0.063W	2	TH-42PX60B
R8477,78	ERJ2GEJ560	M 56 OHM, J,0.063W	2	TH-42PX60B
R8479	ERJ2GEJ203	M 20KOHM,J,0.063W	1	TH-42PX60B
R8480-82	ERJ2GEJ560	M 56 OHM, J,0.063W	3	TH-42PX60B
R8483	ERJ2GEJ203	M 20KOHM, J, 0.063W	1	TH-42PX60B
R8484	ERJ2GEJ223	M 22KOHM, J,0.063W	1	TH-42PX60B
R8485	ERJ2GEJ333	M 33KOHM, J,0.063W	1	TH-42PX60B
R8486	ERJ2GEJ223	M 22KOHM, J,0.063W	1	TH-42PX60B
R8487	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-42PX60B
R8488	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-42PX60B
R8489	ERJ2GEJ102	M 1KOHM, J,0.063W	1	TH-42PX60B
R8491	ERJ3EKF9102	M91.0KOHM, 1/16W	1	TH-42PX60B
R8492	ERJ3EKF1802	M 18KOHM, 1/16W	1	TH-42PX60B
R8493	ERJ3EKF9102	M91.0KOHM, 1/16W	1	TH-42PX60B

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R8494	ERJ3EKF9101	M 9.1KOHM, 1/16W	1	TH-42PX60B
R8495	EXB38V151J	RESISTOR ARRAY	1	TH-42PX60B
R8496	EXB38V560J	RESISTOR ARRAY	1	TH-42PX60B
R8497	ERJ3EKF3300	M 330 OHM, 1/16W	1	TH-42PX60B
R8498	ERJ3EKF2200	M 220 OHM, 1/16W	1	TH-42PX60B
R8499	ERJ3EKF2432	M24.3KOHM, 1/16W	1	TH-42PX60B
R8500	ERJ3EKF1052	M10.5KOHM, 1/16W	1	TH-42PX60B
R8501	ERJ3EKF5601	M 5.6KOHM, 1/16W	1	TH-42PX60B
R8502	ERJ3EKF2402	M 24KOHM, 1/16W	1	TH-42PX60B
R8503,04	ERJ2GEJ103	M 10KOHM, J,0.063W	2	TH-42PX60B
R8505	ERJ2GEJ101	M 100 OHM, J,0.063W	1	TH-42PX60B
R8538,39	ERJ2GEJ101	M 100 OHM, J,0.063W	2	TH-42PX60B
R8546	ERJ2GEJ333	M 33KOHM, J,0.063W	1	TH-42PX60B
R8547	ERJ2GEJ102	M 1KOHM, J,0.063W	1	TH-42PX60B
R8601	ERJ3GEY0R00	M 0 OHM, 1/16W	1	TH-42PX60B
R8602-04	ERJ2GEJ101	M 100 OHM, J,0.063W	3	TH-42PX60B
R8605,06	ERJ2GEJ104	M 100KOHM, J,0.063W	2	TH-42PX60B
R8608	ERJ2GEJ105	M 1MOHM, J,0.063W	1	TH-42PX60B
R8610	ERJ2GEJ332	M 3.3KOHM, J,0.063W	1	TH-42PX60B
R8611	ERJ6GEY0R00	M 0 OHM, 1/10W	1	TH-42PX60B
R8614	ERJ2GEJ221	M 220 OHM, J,0.063W	1	TH-42PX60B
R8615	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-42PX60B
R8701-08	ERJ2GEJ560	M 56 OHM, J,0.063W	8	TH-42PX60B
R8729-36	ERJ2GEJ103	M 10KOHM, J,0.063W	8	TH-42PX60B
R8827,28	ERJ2GEJ392	M 3.9KOHM, J,0.063W	2	TH-42PX60B
R8831,32	ERJ2GE0R00	M 0.0 OHM, J,0.063W	2	TH-42PX60B
R8862-64	ERJ2GE0R00	M 0.0 OHM, J,0.063W	3	TH-42PX60B
R8899,00	ERJ2GE0R00	M 0.0 OHM, J,0.063W	2	TH-42PX60B
R8912	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-42PX60B
R8927	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-42PX60B
R8930	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-42PX60B
R8931,32	ERJ2GEJ392	M 3.9KOHM, J,0.063W	2	TH-42PX60B
R8933,34	ERJ2GE0R00	M 0.0 OHM, J,0.063W	2	TH-42PX60B
R8936	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-42PX60B
R8954	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-42PX60B
R8960	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-42PX60B
R8962-64	ERJ2GEJ101	M 100 OHM, J,0.063W	3	TH-42PX60B
R8967,68	EXB2HV473JV	RESISTOR ARRAY	2	TH-42PX60B PAVCCZ
•		M 47KOHM,J,0.063W		
R8969-71	ERJ2GEJ473		3	TH-42PX60B
R9060-67	ERJ3GEYJ101	M 100 OHM,J,1/16W	8	
R9070	ERJ3GEYJ470	M 47 OHM, J, 1/16W	1	
R9074	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R9076	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R9096	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R9098	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R9099	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R9100,01	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R9102	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R9105	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R9106	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R9107	ERJ3GEYJ332	M 3.3KOHM,J,1/16W	1	
R9108,09	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R9110	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R9111	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	

Part No.	Part Name & Description	Pcs	Remarks
ERJ3GEYJ100	M 10 OHM,J,1/16W	1	
ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
ERJ3GEYJ683	M 68KOHM,J,1/16W	1	
ERJ3GEYJ683	M 68KOHM,J,1/16W	1	
ERJ3GEYJ472	M 4.7KOHM,J,1/16W	3	
ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
ERJ6GEY0R00	M 0 OHM, 1/10W	1	
ERJ3GEYJ101	M 100 OHM,J,1/16W	5	
ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
ERJ3GEYJ472	M 4.7KOHM,J,1/16W	2	
ERJ3GEYJ562	M 5.6KOHM,J,1/16W	2	
ERJ3GEYJ103	M 10KOHM,J,1/16W	4	
ERJ3GEY0R00	M 0 OHM, 1/16W	2	
ERJ3GEYJ103	M 10KOHM,J,1/16W	3	
ERJ3GEYJ101	M 100 OHM,J,1/16W	2	
ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
ERJ3GEYJ393	M 39KOHM,J,1/16W	3	
ERJ3GEYJ103	M 10KOHM,J,1/16W	3	
ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
ERJ3GEYJ102	M 1KOHM,J,1/16W	4	
ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
ERJ3GEYJ562		2	
ERJ3GEYJ103	· · · · · · · · · · · · · · · · · · ·	2	
ERJ3GEY0R00	· · ·	1	
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111414692094002	NETWORK RESISTER	2	
D1HG8208A002 ERJ3GEYJ472	M 4.7KOHM,J,1/16W	2	
	ERJ3GEYJ100 ERJ3GEYJ101 ERJ3GEYJ104 ERJ3GEYJ104 ERJ3GEYJ683 ERJ3GEYJ683 ERJ3GEYJ472 ERJ3GEYJ333 ERJ6GEY0R00 ERJ3GEYJ101 ERJ3GEYJ103 ERJ3GEYJ472 ERJ3GEYJ472 ERJ3GEYJ472 ERJ3GEYJ472 ERJ3GEYJ472 ERJ3GEYJ472 ERJ3GEYJ103 ERJ3GEYJ102 ERJ3GEYJ102 ERJ3GEYJ102 ERJ3GEYJ102 ERJ3GEYJ102 ERJ3GEYJ102	ERJ3GEYJ101 M 10 OHM,J,1/16W ERJ3GEYJ104 M 100 KOHM,J,1/16W ERJ3GEYJ683 M 68KOHM,J,1/16W ERJ3GEYJ683 M 68KOHM,J,1/16W ERJ3GEYJ683 M 68KOHM,J,1/16W ERJ3GEYJ472 M 4.7KOHM,J,1/16W ERJ3GEYJ333 M 33KOHM,J,1/16W ERJ3GEYJ010 M 100 OHM,J,1/16W ERJ3GEYJ101 M 100 OHM,J,1/16W ERJ3GEYJ103 M 10KOHM,J,1/16W ERJ3GEYJ472 M 4.7KOHM,J,1/16W ERJ3GEYJ472 M 4.7KOHM,J,1/16W ERJ3GEYJ562 M 5.6KOHM,J,1/16W ERJ3GEYJ562 M 5.6KOHM,J,1/16W ERJ3GEYJ103 M 10KOHM,J,1/16W	ERJ3GEYJ101 M 10 OHM, J, 1/16W 1 ERJ3GEYJ104 M 100 OHM, J, 1/16W 1 ERJ3GEYJ104 M 100 OHM, J, 1/16W 1 ERJ3GEYJ683 M 68KOHM, J, 1/16W 1 ERJ3GEYJ683 M 68KOHM, J, 1/16W 1 ERJ3GEYJ472 M 4.7KOHM, J, 1/16W 1 ERJ3GEYJ472 M 4.7KOHM, J, 1/16W 1 ERJ3GEYJ333 M 33KOHM, J, 1/16W 1 ERJ3GEYJ010 M 10 OHM, J, 1/16W 5 ERJ3GEYJ101 M 100 OHM, J, 1/16W 1 ERJ3GEYJ102 M 4.7KOHM, J, 1/16W 2 ERJ3GEYJ472 M 4.7KOHM, J, 1/16W 2 ERJ3GEYJ472 M 4.7KOHM, J, 1/16W 2 ERJ3GEYJ562 M 5.6KOHM, J, 1/16W 2 ERJ3GEYJ62 M 5.6KOHM, J, 1/16W 2 ERJ3GEYJ03 M 10KOHM, J, 1/16W 3 ERJ3GEYJ103 M 10KOHM, J, 1/16W 1 ERJ3GEYJ103 M 10KOHM, J,

Part No.	Part Name & Description	Pcs	Remarks
EXB38V820J	RESISTOR ARRAY	1	
ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
EXB2HV470JV	RESISTOR ARRAY	1	
ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
ERJ3GEY0R00	M 0 OHM, 1/16W	1	
ERJ3GEYJ560	M 56 OHM,J,1/16W	1	
ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
ERJ3GEY0R00	M 0 OHM, 1/16W	1	
ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
ERJ3GEYJ470	M 47 OHM,J,1/16W	1	
ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
ERJ3GEY0R00	M 0 OHM, 1/16W	1	
ERJ3GEYJ470	M 47 OHM,J,1/16W	3	
ERJ3GEYJ103	<u> </u>	1	
ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
ERJ3GEYJ561	M 560 OHM,J,1/16W	1	
ERJ3GEYJ103		1	
		1	
		1	
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ERJ3EKF2202	M 22KOHM, 1/16W	1	
ERJ3EKF8202	M 82KOHM, 1/16W	1	
~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	EXB38V820J ERJ3GEYJ220 EXB2HV470JV ERJ3GEYJ472 ERJ3GEYJ103 ERJ3GEYJ104 ERJ3GEYJ104 ERJ3GEYJ103 ERJ3GEYJ104 ERJ3GEYJ104 ERJ3GEYJ104 ERJ3GEYJ103 ERJ3GEYJ101 ERJ3GEYJ101 ERJ3GEYJ101 ERJ3GEYJ103	ERJ3GEYJ220 ERJ3GEYJ472 ERJ3GEYJ472 ERJ3GEYJ472 ERJ3GEYJ103 M 10KOHM,J,1/16W ERJ3GEYJ104 M 100KOHM,J,1/16W ERJ3GEYJ105 ERJ3GEYJ106 ERJ3GEYJ107 M 10KOHM,J,1/16W ERJ3GEYJ108 ERJ3GEYJ108 M 10KOHM,J,1/16W ERJ3GEYJ109 ERJ3GEYJ109 ERJ3GEYJ100 M 10KOHM,J,1/16W ERJ3GEYJ101 M 10KOHM,J,1/16W ERJ3GEYJ103 M 10KOHM,J,1/16W ERJ3GEYJ103 M 10KOHM,J,1/16W ERJ3GEYJ103 M 10KOHM,J,1/16W ERJ3GEYJ101 M 100KOHM,J,1/16W ERJ3GEYJ101 M 100KOHM,J,1/16W ERJ3GEYJ101 M 100KOHM,J,1/16W ERJ3GEYJ101 M 10KOHM,J,1/16W ERJ3GEYJ220 M 22 OHM,J,1/16W ERJ3GEYJ220 M 22 OHM,J,1/16W ERJ3GEYJ200 M 20 OHM, 1/16W ERJ3GEYJ200 M 20 OHM, 1/16W ERJ3GEYJ200 M 10KOHM,J,1/16W ERJ3GEYJ200 M 10KOHM,J,1/16W ERJ3GEYJ103 M 10KOHM,J,1/16W ERJ3G	EKB38V820J RESISTOR ARRAY 1 ERJ3GEYJ220 M 22 OHM,J,1/16W 2 EKB2HV470JV RESISTOR ARRAY 1 ERJ3GEYJ472 M 4.7KOHM,J,1/16W 1 ERJ3GEYJ103 M 10KOHM,J,1/16W 1 ERJ3GEYJ104 M 100KOHM,J,1/16W 1 ERJ3GEYJ103 M 10KOHM,J,1/16W 1 ERJ3GEYJ103 M 10KOHM,J,1/16W 1 ERJ3GEYJ104 M 100KOHM,J,1/16W 1 ERJ3GEYJ103 M 10KOHM,J,1/16W 1 ERJ3GEYJ104 M 100KOHM,J,1/16W 1 ERJ3GEYJ104 M 100KOHM,J,1/16W 1 ERJ3GEYJ104 M 100KOHM,J,1/16W 1 ERJ3GEYJ104 M 100KOHM,J,1/16W 1 ERJ3GEYJ103 M 10KOHM,J,1/16W 1 ERJ3GEYJ101 M 100 OHM,J,1/16W 1 ERJ3GEYJ101 M 100 OHM,J,1/16W 1 ERJ3GEYJ101 M 100KOHM,J,1/16W 1 ERJ3GEYJ104 M 10KOHM,J,1/16W 1 ERJ3GEYJ103 M 10KOHM,J,1/16W 1 ERJ3GEYJ103 M 10KOHM,J,1/16W 1 ERJ3GEYJ220 M 22 OHM,J,1/16W 1 ERJ3GEYJ220 M 22 OHM,J,1/16W 1 ERJ3GEYJ103 M 10KOHM,J,1/16W 1 ERJ3EKF2402 M 24KOHM 1/16W 1 ERJ3EKF2402 M 24KOHM 1/16W 1

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R9823-27	ERJ3GEYJ101	M 100 OHM,J,1/16W	5	
R9828	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R9830,31	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R9838,39	ERJ3GEYJ101	M 100 OHM,J,1/16W	2	
R9840	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R9841	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R9842-44	ERJ3GEYJ101	M 100 OHM,J,1/16W	3	
R9845	ERJ3GEYJ562	M 5.6KOHM,J,1/16W	1	
R9846,47	EXB2HV272JV	RESISTOR ARRAY	2	
R9848,49	EXB2HV470JV	RESISTOR ARRAY	2	
R9850	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R9854	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R9859	EXB38V101J	RESISTOR ARRAY	1	
R9861-63	ERJ3GEYJ103	M 10KOHM,J,1/16W	3	
R9868	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R9869-71	ERJ3GEYJ103	M 10KOHM,J,1/16W	3	
R9872	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R9878	ERJ3EKF3902	м зэконм, 1/16W	1	
R9879	ERJ3EKF2002	M 20KOHM, 1/16W	1	
R9880	ERJ3EKF3602	M 36KOHM, 1/16W	1	
R9883	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R9884	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R9891	ERJ3EKF4702	M 47KOHM, 1/16W	1	
R9892	ERJ3EKF1502	M 15KOHM, 1/16W	1	
R9893	ERJ3EKF3602	M 36KOHM, 1/16W	1	
R9896	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R9897	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R9903	EXB2HV470JV	RESISTOR ARRAY	1	
R9904	ERJ3GEYJ470	M 47 OHM,J,1/16W	1	
R9905	ERJ3GEYJ330	M 33 OHM,J,1/16W	1	
R9906	EXB38V470J	RESISTOR ARRAY	1	
R9907	ERJ3GEYJ151	M 150 OHM,J,1/16W	1	
R9917,18	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R9919,20	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R9922	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R9929	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R9936-39	ERJ3EKF1001	M 1KOHM, 1/16W	4	
R9940	ERJ3GEYJ330	M 33 OHM,J,1/16W	1	
R9941,42	ERJ3GEYJ470	M 47 OHM,J,1/16W	2	
R9943-51	EXB38V470J	RESISTOR ARRAY	9	
R9952-55	ERJ3GEYJ470	M 47 OHM,J,1/16W	4	
R9956	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
			-	
RM2501	PNA4701M05TV	REMOTE RECEIVER	1	
		1121121211211		
RTL	TZTNP01BJTB	CIRCUIT BOARD D	1	PAVCCZ A
RTL	TNPA3740AB	CIRCUIT BOARD XV	1	TH-42PX60B PAVCCZ
RTL	TNPA3756CB	CIRCUIT BOARD DG	1	TH-42PV60E PAVCCZ
IX I L		CIDCUIT BOARD DO	1	
RTL	TNPA3756CH	CIRCUIT BOARD DG		TH-42PX60B PAVCCZ
	TNPA3756CH TNPA3759AB	CIRCUIT BOARD H	1	TH-42PX60B PAVCCZ A
RTL				PAVCCZ A PAVCCZ A

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
RTL	TNPA3767AB	CIRCUIT BOARD TA	1	TH-42PX60B PAVCCZ
RTL	TNPA3761AC	CIRCUIT BOARD PA	1	A
RTL	TNPA3812AB	CIRCUIT BOARD C1	1	PAVCCZ A
RTL	TNPA3813AB	CIRCUIT BOARD C2	1	
				PAVCCZ A
RTL	TNPA3911	CIRCUIT BOARD P	1	⚠
RTL	TNPA3814AB	CIRCUIT BOARD SC	1	PAVCCZ A
RTL	TNPA3819AB	CIRCUIT BOARD SD	1	PAVCCZ A
RTL	TNPA3815AB	CIRCUIT BOARD SS	1	PAVCCZ A
RTL	TNPA3818AB	CIRCUIT BOARD SU	1	PAVCCZ A
RTL	TNPA3764AE	CIRCUIT BOARD G	1	PAVCCZ A
RTL	TNPA3848AD	CIRCUIT BOARD GK	1	A
RTL		CIRCUIT BOARD K	1	
	TNPA3762AC			TH-42PV60E 🛆
RTL	TNPA3762AD	CIRCUIT BOARD K	1	TH-42PV60B
RTL	TNPA3763AC	CIRCUIT BOARD S	1	<u> </u>
S1	K1KA03BA0061	3P CONNECTOR	1	
SC2	K1KA02A00626	2P CONNECTOR	1	
SC20	K1KA20AA0008	20P CONNECTOR	1	
SC23	K1KA03AA0193	3P CONNECTOR	1	
SC30	K1KA08AA0192	8P CONNECTOR	1	
SC41,42	K1ML80B00001	80P CONNECTOR	2	
SC45,46	K1KA09A00239	9P CONNECTOR	2	
SCMM1	TMME260	CLAMPER	1	
SCMM3	TMME260	CLAMPER	1	
SD1-D4	K1MN96B00005	96P CONNECTOR	4	
SD46	K1KB09A00045	9P CONNECTOR	1	
0044	1/41/400400000	OD COMMITTED		
SS11	K1KA02A00626	2P CONNECTOR	1	
SS12	K1KA10AA0194	10P CONNECTOR	1	
SS23 SS34	K1KA12AA0194 K1KA03AA0193	12P CONNECTOR 3P CONNECTOR	1	
SS41-44	K1MN13B00020	13P CONNECTOR	4	
0041 44	KTIMIT TO DOUGED	151 CONNECTOR	+ -	
SU1-U4	K1MN96B00005	96P CONNECTOR	4	
SU45	K1KB09A00045	9P CONNECTOR	1	
SW2500	K0F162B00002	SWITCH	1	
SW3753-57	EVQ11G05R	SWITCH	5	
T6602	ETS25AZ139AD	SWITCHING TRANS	1	
TA5	K1KB15B00013	15P CONNECTOR	1	
TA6	K1KB09B00019	9P CONNECTOR	1	
TU001	ENG37A12GF	TUNER	1	TH-42PV60E 🗥
TU001	ENGF7301GF	TUNER	1	TH-42PX60B PAVCCZ

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
TU8001	ENV57M01D8F	TUNER	1	TH-42PX60B PAVCCZ
VR6000	EVMEASA00B14	CONTROL 10KOHMB 0.3W	1	
VR6600	EVMEASA00B13	CONTROL 1KOHMB 0.3W	1	
VR6602	EVMEASA00B53	CONTROL 5KOHMB 0.3W	1	
X1100	H0J100500030	CRYSTAL	1	
X1101	H0J327200114	CRYSTAL	1	
X2101	H0J184500027	CRYSTAL	1	
X4004	H0J270500087	CRYSTAL	1	
X8003	H0J241500003	CRYSTAL	1	TH-42PX60B PAVCCZ
X8006	H0J270500090	CRYSTAL	1	TH-42PX60B PAVCCZ
X9000	H2D200500011	CRYSTAL	1	
X9200	H0J200500038	CRYSTAL	1	
XV01	K1KAB0A00011	CONNECTOR	1	TH-42PX60B
	1010000011	JOHN LOTON	<u> </u>	111 421 7005
ZA2101-08	TESA169	SHIELD CLIP	8	
ZA2300,01	K4CZ01000027	COMPATIBLE WITH JALCO K9	2	
ZA3401-05	K4CZ01000027	COMPATIBLE WITH JALCO K9	5	
ZA3701	K4CD01000013	TERMINAL	1	
ZA4001,02	K4CD08000002	TERMINAL	2	
ZA6001,02	K4CD01000011	TERMINAL	2	
ZA6005	K4CD01000011	TERMINAL	1	
ZA6401-03	K4CD01000011	TERMINAL	3	
ZA7101-04	K4CD01000013	TERMINAL	4	
ZA7201-04	K4CD01000013	TERMINAL	4	
ZA9001	K4CD01000011	TERMINAL	1	
C402	F1J1C1050011	C 411E 7 E0V	1	
C402	F0CAF105A021	C 1UF, Z, 50V C 1UF, 250V	1	<u>A</u>
C407	EEUEB2W220B	E 22UF, 450V	1	
				Δ
C408 C409	ECJ2XB1H102K F0CAF225A021	C 1000PF, K, 50V C 22UF, 250V	1	<u>A</u>
C410	ECJ2XB1H103K	C 0.01UF, K, 50V	1	127
	ECJ2XB1H103K		1	
C413 C414	ECQU2A473ML	C 0.1UF, K, 50V P 0.047UF, M,250V	1	Δ
C421	F1J1C1050011	C 1UF, Z, 50V	1	
C422	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C423	ECJ2XB1H472K	C 4700PF, K, 50V	1	
C425	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C426	ECJ2XC1H471J	C 470PF, J, 50V	1	
C427	F1J1C1050011	C 1UF, Z, 50V	1	
C428	ECJ2XC1H221J	C 220PF, J, 50V	1	
C429	F1E2J4730001	C 0.047PF, , 600V	1	
C431	ECJ2XB1H102K	C 1000PF, K, 50V	1	
C432	F1J1C1050011	C 1UF, Z, 50V	1	
C433	ECJ3XB1E104K	C 0.1UF, K, 25V	1	
C434	F1J1C1050011	C 1UF, Z, 50V	1	
C436	F1J1C1050011	C 1UF, Z, 50V	1	
C440	ECA1HM100	E 10UF, 50V	1	
	F1A3A102A040	C 1000PF, J, 1KV	2	+

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C445	F1J1C1050011	C 1UF, Z, 50V	1	
C446,47	F2B2W2010001	C 200UF, 450V	2	\triangle
C450	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C451	F1A3A101A040	C 100PF, J, 1KV	1	
C457	ECWH12333RHV	P 0.013UF,J,1.2KV	1	
C460,61	F1A3A331A039	E 330UF, 1KV	2	
C462	ECJ3YB1E105K	C 1UF, K, 25V	1	
C463	ECJ2XC1H220J	C 22UF, J, 50V	1	
C467	ECKCNA221KB7	C 220PF, M,	1	Δ
C468	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C469	ECKCNA221KB7	C 220PF, M,	1	Δ
C470	F0CAF105A021	C 1UF, 250V	1	⚠
C473,74	ECKCNA101KB7	C 100PF	2	Δ
C476	ECKCNA101KB7	C 100PF	1	A
C478	ECKCNA101KB7	C 100PF	1	<u> </u>
C493	ECA1HM470	E 47UF, 50V	1	
C494	F2A2E1R00008	E 1.0UF, 250V	1	
C497	ECA1HM470	E 47UF, 50V	1	
C501,02	ECJ2XB1H103K	C 0.01UF, K, 50V	2	
C503	ECJ2XC1H471J	C 470PF, J, 50V	1	
C504	F1J1C1050011	C 1UF, Z, 50V	1	
C505	ECJ2XB1H102K	C 1000PF, K, 50V	1	
C506,07	ECJ2XB1H103K	C 0.01UF, K, 50V	2	
C508	ECJ2XC1H471J	C 470PF, J, 50V	1	
C509	ECA1EHG101	E 100UF, 25V	1	
C510	ECJ2XB1H104K	C 0.1UF, K, 50V	1	
C511	ECJ2XB1H102K	C 1000PF, K, 50V	1	
C512-14	ECJ2XC1H471J	C 470PF, J, 50V	3	
C515	F2A1A1220011	E 1200UF, 10V	1	
C516	ECJ2XB1C474K	C 0.47UF, Z, 16V	1	
C517	F2A1E221A096	E 220UF, 25V	1	
C518	ECJ2XB1H104K	C 0.1UF, K, 50V	1	
C519	F1J1C1050011	C 1UF, Z, 50V	1	
C520	ECWH8683RHV	P 0.068PF, J, 8KV	1	
C523	ECJ3YB1E105K	C 1UF, K, 25V	1	
C526	ECJ2XB1H223K	C 0.022UF, K, 50V	1	
C527	ECJ3YB1E475K	C 4.7UF, K, 25V	1	
C528,29	F1J1C1050011	C 1UF, Z, 50V	2	
C530	ECJ2VB1H333K	C 0.033UF, K, 50V	1	
C531	ECJ3YB1E105K	C 1UF, K, 25V	1	
C533	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C534	ECJ2XC1H471J	C 470PF, J, 50V	1	
C546,47	ECJ2XB1H102K	C 1000PF, K, 50V	2	
C550	ECJ2XC1H331J	C 330PF, J, 50V	1	
C551,52	ECJ2XB1H104K	C 0.1UF, K, 50V	2	
C554	F1J1C1050011	C 1UF, Z, 50V	1	
C555	F2A2C471A119	E 470UF, 160V	1	Δ
C556,57	EEUFC1E152	E 1500UF, 25V	2	
C558	F2A1E471A096	E 470UF, 25V	1	
C559	F2A1E471A096 F2A1A1220011	E 1200UF, 10V	1	
0003	I ZAIAIZZUUII	L 12000F, 10V	'	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C571	ECJ2XC1H330J	C 33PF, J, 50V	1	
C574	ECJ2XB1H104K	C 0.1UF, K, 50V	1	
C577	F2A2A330A022	E 33UF, 100V	1	⚠
C581	ECJ2XB1H223K	C 0.022UF, K, 50V	1	
C583	ECJ2XB1H102K	C 1000PF, K, 50V	1	
C584,85	ECJ2XB1H223K	C 0.022UF, K, 50V	2	
C587	ECJ2XB1H332K	C 3300PF, K, 50V	1	
C601	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C603	ECJ2FB1E105K	C 1UF, K, 25V	1	
C604,05	F2A2D1510008	E 150UF, 200V	2	Δ
C607	F1J1C1050011	C 1UF, Z, 50V	1	
C608	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C610	F1J1C1050011	C 1UF, Z, 50V	1	
C611	F2B2T1420003	E 142UF, 220V	1	⚠
C612,13	ECJ2XB1H103K	C 0.01UF, K, 50V	2	
C615	F2B2T1420003	E 142UF, 220V	1	<u>A</u>
C616	F1A3A102A040	C 1000PF, J, 1KV	1	_
C619	ECJ2XB1H104K	C 0.1UF, K, 50V	1	
C620	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C623	ECA1HM100	E 10UF, 50V	1	
C624	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C625	ECA1HM100	E 10UF, 50V	1	
C626	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C627	ECJ2XB1H102K	C 1000PF, K, 50V	1	
C629-31	ECJ2XB1H103K	C 0.01UF, K, 50V	3	
C632	ECJ2XC1H331J	C 330PF, J, 50V	1	
C634	ECJ2XB1H102K	C 1000PF, K, 50V	1	
C635	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C638,39	ECJ2XB1H103K	C 0.01UF, K, 50V	2	
C640	ECJ2XB1H104K	C 0.1UF, K, 50V	1	
C641	ECJ2XB1H102K	C 1000PF, K, 50V	1	
C643	ECA1HM470	E 47UF, 50V	1	
C650	ECJ2XB1H104K	C 0.1UF, K, 50V	1	
C653	ECJ2XB1H102K	C 1000PF, K, 50V	1	
C654	ECJ3YB1E105K	C 1UF, K, 25V	1	
C655,56	ECJ3YB1E225K	C 2.2UF, K, 25V	2	
C657	ECJ2XB1H102K	C 1000PF, K, 50V	1	
C658	ECJ3YB1E105K	C 1UF, K, 25V	1	
C659	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C660	ECJ2FB1C225K	C 22UF, K, 16V	1	
C661,62	ECJ2XB1H103K	C 0.01UF, K, 50V	2	
D401	B0FBCT000004	DIODE	1	\triangle
D404	B0EBKT000007	DIODE	1	A
D407	MA111	DIODE	1	
D411	B0BB17000009	DIODE	1	
D412	B0HAMM000122	DIODE	1	
D415	B0JAME000099	DIODE	1	
D416	B0HAMP000067	DIODE	1	_
D417	B0HAPR000013	DIODE	1	
D418	B0BC8R100013	DIODE	1	
D419,20	B0HAPR000013	DIODE	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
D423	MA188	DIODE	1	
D425	MA188	DIODE	1	
D429	ERA15-10	DIODE	1	
D430	MA111	DIODE	1	
D431,32	B0JCDD000002	DIODE	2	
D433	B0BC01400033	DIODE	1	
D435	ERA15-10	DIODE	1	
D436-38	MA4200M	ZENER DIODE	3	
D441	B0HAMM000122	DIODE	1	
D444	B0HAMM000122	DIODE	1	
D445	MA4360H	ZENER DIODE	1	
D501	B0HAPR000012	DIODE	1	
D503,04	MA165	DIODE	2	
D505	B0JAME000099	DIODE	1	
D506	MAZ80470LL	ZENER DIODE	1	
D507,08	B0BC7R400023	DIODE	2	
D509	B0JANG000018	DIODE	1	
D511	B0JAML000011	DIODE	1	
D512,13	MA111	DIODE	2	
D514	B0BC6R100025	DIODE	1	
D515	B0BC3R200008	DIODE	1	
D516-18	MA4330M	ZENER DIODE	3	
D520	MA111	DIODE	1	
D521	B0JAME000099	DIODE	1	
D528,29	MA153	DIODE	2	
D530	B0BC9R900013	DIODE	1	
D531	B0HBSN000013	DIODE	1	
D535	MA188	DIODE	1	
D536	B0JBSG000026	DIODE	1	
D538	B0BC5R100039	DIODE	1	
D539,40	B0AARR000010	DIODE	2	
D542	MA4200M	ZENER DIODE	1	
D543	B0BC01400033	DIODE	1	
D544,45	MA4200M	ZENER DIODE	2	
D549	B0BC02500008	DIODE	1	
D551	B0BC01300033	DIODE	1	
D555	B0BC7R400023	DIODE	1	
D559	B0BC7R400023	DIODE	1	
D563	B0BC6R100025	DIODE	1	
D569-72	B0BC02500008	DIODE	4	
D574	MA165	DIODE	1	
D575	MA188	DIODE	1	
D579	MA165	DIODE	1	
D582	MAZ705600F	ZENER DIODE	1	
D585	B0BC7R400023	DIODE	1	
D586	B0HAMP000067	DIODE	1	
D587	MA188	DIODE	1	
D588	B0BC3R200008	DIODE	1	
D590	B0BC3R200008	DIODE	1	
D596	ERA15-10	DIODE	1	
			1	
D598	B0BC5R100039	DIODE		
D599	B0JCND000009	DIODE	1	
D600	B0BC7R400023	DIODE	1	
D601	B0BC5R100039	DIODE	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
D602	B0BC8R100013	DIODE	1	
F410	K5G102B00020	FUSE	1	<u>A</u>
	1	1002		1-1
IC401	CNC1S171R	IC	1	Δ
IC402	C0DAEMB00004	IC	1	
IC403-05	CNC1S171R	IC	3	Δ
IC406	C0DAZZZ00021	IC	1	
IC408	CNC1S171R	IC	1	Δ
IC409	MIP2G40MPSCF	IC	1	<u></u>
IC410	CNC1S171R	IC	1	Δ
IC411	C0DAEMB00004	IC	1	124
IC411	CNC1S171R	IC	1	<u>A</u>
				7-1
IC501	C2ABDB000108	IC IC	1	
IC502	C0EBH0000210	IC IC	1	
IC504 IC505	C0DAEMB00004 CNC1S171R	IC IC	1	
IC505	C0ZBZ0000878	IC	1	
IC507	CNC1S171R	IC	1	
IC509	C0DABZZ00010	IC	1	
IC510	C0DBAZG00034	IC	1	
IC512	C0DAEMB00004	IC	1	
IC520	LSSK0062	IC	1	
L403	EXCELSA35	BEAD CHOKE	1	
L404,05	G0B123K00004	CHOKE COIL	2	⚠
L410	ELF17N004A	LINE FILTER	1	⚠
L510	EXCELDR25C	BEAD CHOKE	1	
L511	G0A470ZA0033	CHOKE COIL	1	
L512	ELESE4R7JA	PEAKING COIL	1	
L513	EXCELDR25C	BEAD CHOKE	1	
L514	G0A100GA0013	CHOKE COIL	1	
D O	V4V 400 400 COC	an completion		
P2 P5	K1KA02A00626 K1KA11AA0194	2P CONNECTOR 11P CONNECTOR	1	
P9	K1KA03A00537	3P CONNECTOR	1	
P10	K1KA06A00452	6P CONNECTOR	1	
P11	K1KA02A00626	2P CONNECTOR	1	
P12	K1KA10AA0194	10P CONNECTOR	1	
P23	K1KA03AA0193	3P CONNECTOR	1	
P25	K1KA20AA0178	20P CONNECTOR	1	
PMM1	TMM7464-2	CLAMPER	1	
PMM2,M3	TMME088	CLAMPER	2	
PMM4-M6	TMM7464-2	CLAMPER	3	
РММ7	TMME047	CLAMPER	1	
PR401	K5Y502BA0001	FUSE	1	Δ
PR505	K5H5022A0023	FUSE	1	<u>A</u>
PR509	ERBSE0R50U	FUSE	1	$ \Delta$

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
PR601	K5G312B00012	FUSE	1	A
Q401	B1CHND000004	TRANSISTOR	1	
Q402	B1DFDD000019	TRANSISTOR	1	
Q404	B1BCCF000022	TRANSISTOR	1	
Q406	B1DEKQ000003	TRANSISTOR	1	Δ
Q407	B1HFCFA00021	TRANSISTOR	1	
Q408,09	B1DHCD000034	TRANSISTOR	2	
Q412,13	B1DEGQ000070	TRANSISTOR	2	Δ
Q418	2SD1819A	TRANSISTOR	1	
Q420-22	2SD1819A	TRANSISTOR	3	
Q434	B1CEJQ000003	TRANSISTOR	1	
Q501,02	2SD1820A	TRANSISTOR	2	
Q505	B1CEJQ000002	TRANSISTOR	1	
Q507	B1DAGQ000013	TRANSISTOR	1	
Q508	B1HBCFA00033	TRANSISTOR	1	
Q509	B1HDCEA00001	TRANSISTOR	1	
Q510	B1DHBD000005	TRANSISTOR	1	
Q512	B1CBGD000001	FET	1	
Q517	B1HBCFA00033	TRANSISTOR	1	
Q520	B1HBCFA00033	TRANSISTOR	1	
Q521	B1CBGD000001	FET	1	
Q524	B1CFGF000008	TRANSISTOR	1	
Q525	B1CBGD000001	FET	1	
Q527	B1CERL000005	TRANSISTOR	1	
Q530	2SD1819A	TRANSISTOR	1	
Q535	2SD1819A	TRANSISTOR	1	
Q537	B1DFDD000019	TRANSISTOR	1	
Q538	B1CBGD000001	FET	1	
Q540	B1DHCD000034	TRANSISTOR	1	
Q541	B1CBGD000001	FET	1	
Q551	B1CBGD000001	FET	1	
Q553	2SD1819A	TRANSISTOR	1	
Q554	B1DHCD000034	TRANSISTOR	1	
Q555,56	B1DFGD000045	TRANSISTOR	2	
Q557-59	2SD1819A	TRANSISTOR	3	
Q561	2SD1819A	TRANSISTOR	1	
Q563	B1CFGF000008	TRANSISTOR	1	
Q564,65	2SB1218ARL	TRANSISTOR	2	
Q566	2SD1819A	TRANSISTOR	1	
Q568	B1CHGD00006	TRANSISTOR	1	
Q569	B1CBGD000001	FET	1	
4303	Бтовороссот	121	•	
R401	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R402	ERJ6GEYJ821	M 820 OHM,J,1/10W	1	
R403	ERJ6GEYJ105	M 1MOHM,J,1/10W	1	
R404	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R406	ERX12SJ2R2V	M 2.2 OHM, J,1/2W	1	
R407	ERJ8ENF4303	M 43KOHM, 1/8W	1	
R410	D1F5100E0003	CHIP RESISTOR	1	Δ
				7=7
R412	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R413	D1F5100E0003	CHIP RESISTOR	1	Δ

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R414	ERJ8GEYJ153	M 15KOHM, J,1/8W	1	
R415	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R416	ERJ6GEYJ305	M 3MOHM,J,1/10W	1	
R417	ERJ6ENF4303	M 430KOHM, 1/10W	1	
R418	ERJ6GEYJ220	M 22 OHM,J,1/10W	1	
R419	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R420	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R421	ERJ6GEYJ333	M 33KOHM,J,1/10W	1	
R422	ERJ6GEYJ334	M 330KOHM,J,1/10W	1	
R423	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R424	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
R425	ERJ6ENF3902	M 39KOHM, 1/10W	1	
R426	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R427	ERJ8ENF4303	M 43KOHM, 1/8W	1	
R428	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R429	ERJ6GEYJ4R7	M 4.7 OHM,J,1/10W	1	
R430	ERJ6ENF4303	M 430KOHM, 1/10W	1	
R431	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R432	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R433	ERJ6ENF1202	M 12KOHM, 1/10W	1	
R434	ERJ8GEY0R00	M 0 OHM, 1/8W	1	
R435	ERJ8ENF4303	M 43KOHM, 1/8W	1	
R436	ERJ8GEYJ153	M 15KOHM, J,1/8W	1	
R437	ERJ6GEYJ183	M 18KOHM,J,1/10W	1	
R438	ERJ6GEYJ331	M 330 OHM,J,1/10W	1	
R439	ERG12SJ120	M 12 OHM, J,1/2W	1	
R440	ERJ8GEYJ474	M 470KOHM, J,1/8W	1	
R441,42	ERJ6EKF6803	M 680KOHM, 1/10W	2	
R443	EVMAASA00B23	CONTROL 2KOHMB	1	
R444	ERJ6GEYJ123	M 12KOHM,J,1/10W	1	
R448,49	D0XGR08J0001	M 0.08OHM,J, 5W	2	
R450	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R451	ERJ6GEYJ333	M 33KOHM,J,1/10W	1	
R452	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R453	ERJ6GEYJ305	M 3MOHM,J,1/10W	1	
R454	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R455	ERJ6GEYJ123	M 12KOHM,J,1/10W	1	
R456	ERJ6GEYJ333	M 33KOHM,J,1/10W	1	
R458	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
R459	ERJ6EKF6803	M 680KOHM, 1/10W	1	
R461	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R462	ERJ6ENF4303	M 430KOHM, 1/10W	1	
R463	ERJ6GEYJ333	M 33KOHM,J,1/10W	1	
R464	ERJ6ENF3302	M 33KOHM, 1/10W	1	
R465	ERJ6ENF5603	M 560KOHM, 1/10W	1	
R467	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R471	ERJ8GEYJ332	M 3.3KOHM, J,1/8W	1	
R472,73	ERJ6ENF5603	M 560KOHM, 1/10W	2	
R475	ERJ6EKF6803	M 680KOHM, 1/10W	1	
R476,77	ERJ14YJ181U	M 181 OHM, J,1/4W	2	
R478	ERJ8GEYJ220	M 22 OHM, J,1/8W	1	
	FR.I6FNF4702	IM 47KOHM 1/10W	1 1	
R480 R482	ERJ6ENF4702 ERJ8GEYJ220	M 47KOHM, 1/10W M 22 OHM, J,1/8W	1 1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R487	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
R488	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R490,91	ERJ6GEYJ473	M 47KOHM,J,1/10W	2	
R492	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R493	ERG12SJ120	M 12 OHM, J,1/2W	1	
R494-96	ERJ6ENF5603	M 560KOHM, 1/10W	3	
R497	ERJ6ENF1202	M 12KOHM, 1/10W	1	
R498	ERG3SJ101	M 100 OHM, J, 3W	1	
R499	D0BF394JA029	M 390KOHM,J,0.05W	1	⚠
R501	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
R502,03	ERJ6GEYJ104	M 100KOHM,J,1/10W	2	
R504	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R505	ERJ8GEYJ330	M 33 OHM, J,1/8W	1	
R506	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R507	ERJ6GEYJ221	M 220 OHM,J,1/10W	1	
R508	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R509-11	ERJ6GEYJ104	M 100KOHM,J,1/10W	3	
R512	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
R513,14	ERJ6GEYJ104	M 100KOHM,J,1/10W	2	
R515,16	ERJ6GEYJ102	M 1KOHM,J,1/10W	2	
R517	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R518	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R519,20	ERJ6GEYJ104	M 100KOHM,J,1/10W	2	
R521,22	ERJ8GEYJ100	M 10 OHM, J,1/8W	2	
R523	ERJ6GEYJ473	M 47KOHM,J,1/10W	1	
R524	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R525	ERJ6GEYJ473	M 47KOHM,J,1/10W	1	
R526,27	ERJ8GEYJ224	M 220KOHM, J,1/8W	2	
R528	ERJ6GEYJ4R7	M 4.7 OHM,J,1/10W	1	
R529	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R530	ERJ6RBD3302	M 33KOHM,F,1/10W	1	
R532	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R533	ERJ6GEYJ163	M 16KOHM,J,1/10W	1	
R534	ERJ6GEYJ473	M 47KOHM,J,1/10W	1	
R535,36	ERJ6GEYJ102	M 1KOHM,J,1/10W	2	
R537	ERJ6ENF1003	M 100KOHM, 1/10W	1	
R538	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R539	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R540,41	ERJ6GEYJ105	M 1MOHM,J,1/10W	2	
R542	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R543	ERJ6GEYJ153	M 15KOHM,J,1/10W	1	
R544	ERJ6GEYJ331	M 330 OHM,J,1/10W	1	
R545	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R546	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R547	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R548	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R549	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R550	ERJ6GEYJ473	M 47KOHM,J,1/10W	1	
R551	ERJ6GEYJ334	M 330KOHM,J,1/10W	1	
R552	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
		M 100 OHM,J,1/10W	1	
R553	ERJ6GEYJ101			
R554	ERJ6GEYJ102	M 1KOHM, J,1/10W	1	
R555,56 R557	ERJ6GEYJ105 ERJ6GEYJ104	M 1MOHM,J,1/10W M 100KOHM,J,1/10W	1	

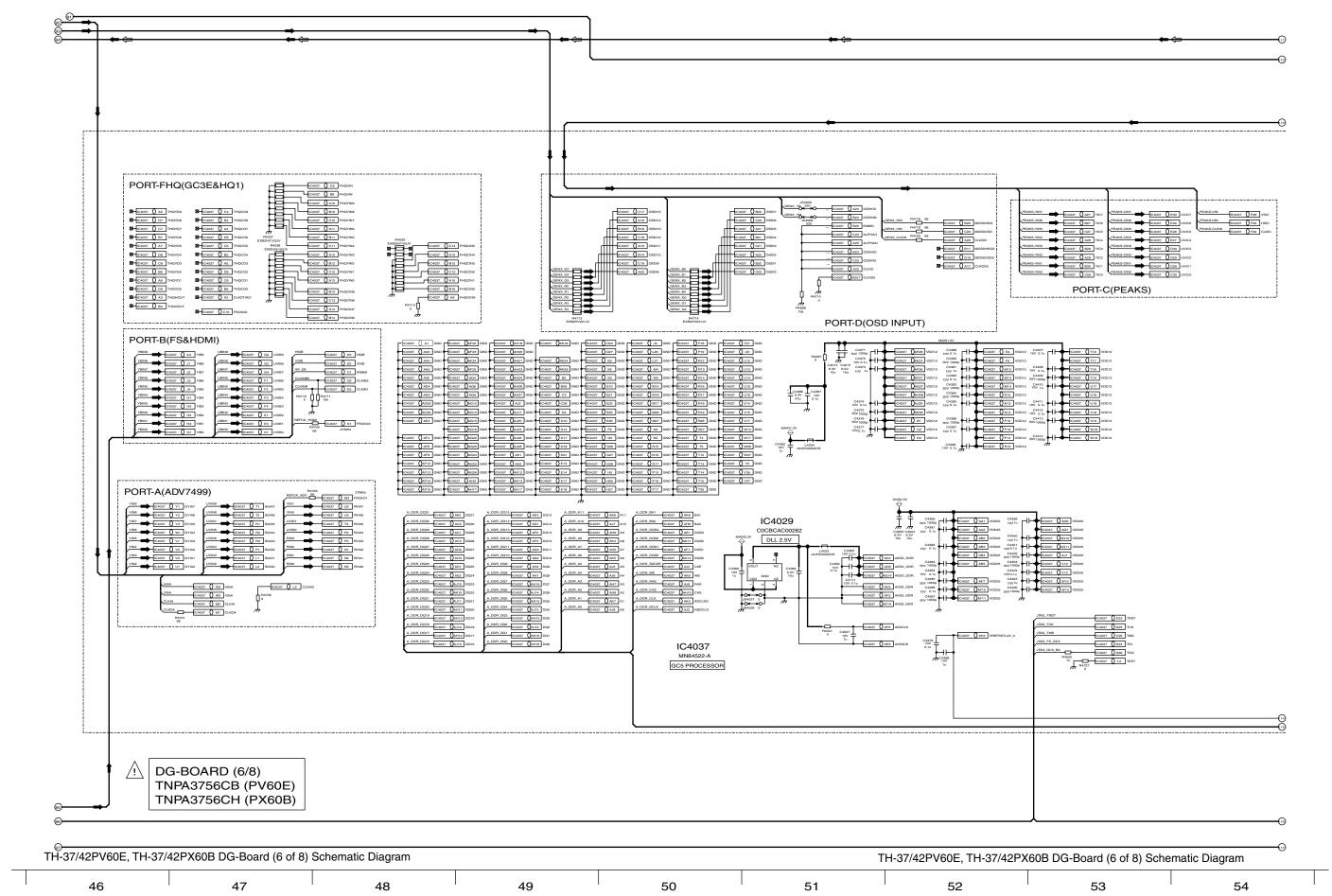
	Part Name & Description	Pcs	Remarks
ERJ6GEYJ474	M 470KOHM,J,1/10W	1	
ERJ6ENF8201	M 8.2KOHM, 1/10W	1	
ERJ6ENF9101	M 9.1KOHM, 1/10W	1	
ERJ6ENF5101	M 5.1KOHM, 1/10W	1	
ERJ6ENF4701	M 4.7KOHM, 1/10W	1	
ERJ6GEYJ2R2	M 2.2 OHM,J,1/10W	1	
ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
ERJ6GEYJ105	M 1MOHM,J,1/10W	2	
ERJ8ENF1004	M 100KOHM, 1/8W	2	
ERJ6ENF3302	M 33KOHM, 1/10W	1	
ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
ERJ6GEYJ105	M 1MOHM,J,1/10W	1	
ERJ8ENF3900	M 390 OHM, 1/8W	2	
ERJ6GEYJ331	M 330 OHM,J,1/10W	1	
ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
ERJ6ENF1202	M 12KOHM, 1/10W	1	
ERJ6GEYJ473	M 47KOHM,J,1/10W	2	
ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
ERJ6GEYJ473	M 47KOHM,J,1/10W	2	
ERJ6ENF1002	M 10KOHM, 1/10W	1	
ERJ6GEYJ473	M 47KOHM,J,1/10W	1	
ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
ERJ6GEYJ333	M 33KOHM,J,1/10W	1	
ERJ6GEYJ473	M 47KOHM.J.1/10W	1	
ERJ8RSJR16V	<u> </u>	1	
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ERJ8GEYJ123	M 12KOHM, J,1/8W	1	
ERJ8ENF1503	M 15KOHM, 1/8W	1	
	ERJ6ENF8201 ERJ6ENF9101 ERJ6ENF5101 ERJ6ENF5101 ERJ6ENF4701 ERJ6GEYJ2R2 ERJ6GEYJ104 ERJ6GEYJ105 ERJ8ENF1004 ERJ6GEYJ105 ERJ8ENF3302 ERJ6GEYJ105 ERJ8ENF3900 ERJ6GEYJ102 ERJ6GEYJ102 ERJ6GEYJ473 ERJ6GEYJ473 ERJ6GEYJ473 ERJ6GEYJ473 ERJ6GEYJ473 ERJ6GEYJ473 ERJ6GEYJ473 ERJ6GEYJ103 ERJ6GEYJ473 ERJ6GEYJ103 ERJ6GEYJ105 ERJ6ENF3001 ERJ6ENF3001 ERJ6ENF3001 ERJ6ENF5601 ERJ6ENF5601 ERJ6ENF5601 ERJ6ENF5001 ERJ6ENF3001 ERJ6EYJ101 ERJ6ENF2002 ERJ8GEYJ102 ERJ6GEYJ102 ERJ6GEYJ103 ERJ6GEYJ103 ERJ6GEYJ104 ERJ6GEYJ103 ERJ6GEYJ103	ERJ6ENF8201 M 8.2KOHM, 1/10W ERJ6ENF9101 M 9.1KOHM, 1/10W ERJ6ENF5101 M 5.1KOHM, 1/10W ERJ6GEYJ2R2 M 2.2 OHM, J,1/10W ERJ6GEYJ104 M 100KOHM, J,1/10W ERJ6GEYJ105 M 1MOHM, J,1/10W ERJ6GEYJ105 M 1MOHM, J,1/10W ERJ6GEYJ106 M 100KOHM, 1/8W ERJ6GEYJ106 M 100KOHM, J,1/10W ERJ6GEYJ107 M 100KOHM, J,1/10W ERJ6GEYJ108 M 100KOHM, J,1/10W ERJ6GEYJ109 M 100KOHM, J,1/10W ERJ6GEYJ109 M 100KOHM, J,1/10W ERJ6GEYJ100 M 10KOHM, J,1/10W ERJ6GEYJ101 M 10KOHM, J,1/10W ERJ6GEYJ102 M 1KOHM, J,1/10W ERJ6GEYJ103 M 10KOHM, J,1/10W ERJ6GEYJ473 M 47KOHM, J,1/10W ERJ6GEYJ473 M 10KOHM, J,1/10W ERJ8GEYJ103 M 10KOHM, J,1/10W ERJ8GEYJ103 M 10KOHM, J,1/10W ERJ6GEYJ473 M 10KOHM, J,1/10W ERJ6GEYJ151 M 150 OHM, J,1/10W ERJ6GEYJ151 M 150 OHM, J,1/10W ERJ6GEYJ151 M 100 OHM, J,1/10W ERJ6GEYJ101 M 100 OHM, J,1/10W ERJ6GEYJ10	ERJGENF8201 M 8.2KOHM, 1/10W 1 ERJGENF9101 M 9.1KOHM, 1/10W 1 ERJGENF9101 M 9.1KOHM, 1/10W 1 ERJGENF4701 M 4.7KOHM, 1/10W 1 ERJGESF4701 M 4.7KOHM, 1/10W 1 ERJGESF4701 M 4.7KOHM, 1/10W 1 ERJGESF4702 M 2.2 OHM, 1/10W 1 ERJGESYJR2 M 2.2 OHM, 1/10W 1 ERJGESYJR04 M 100KOHM, 1/10W 2 ERJGESF3004 M 100KOHM, 1/10W 2 ERJGESF3302 M 33KOHM, 1/10W 1 ERJGESF3302 M 33KOHM, 1/10W 1 ERJGESF3300 M 30OHM, 1/10W 1 ERJGESF3301 M 100KOHM, 1/10W 1 ERJGESF3302 M 33KOHM, 1/10W 1 ERJGESF3302 M 30OHM, 1/10W 1 ERJGESF3302 M 30OHM, 1/10W 1 ERJGESF3302 M 30OHM, 1/10W 1 ERJGESF3301 M 30OHM, 1/10W 1 ERJGESF3010 M 1KOHM, 1/10W 1 ERJGESF3010 M 10KOHM, 1/10W 1 ERJGESF301 M 30OHM, 1/10W

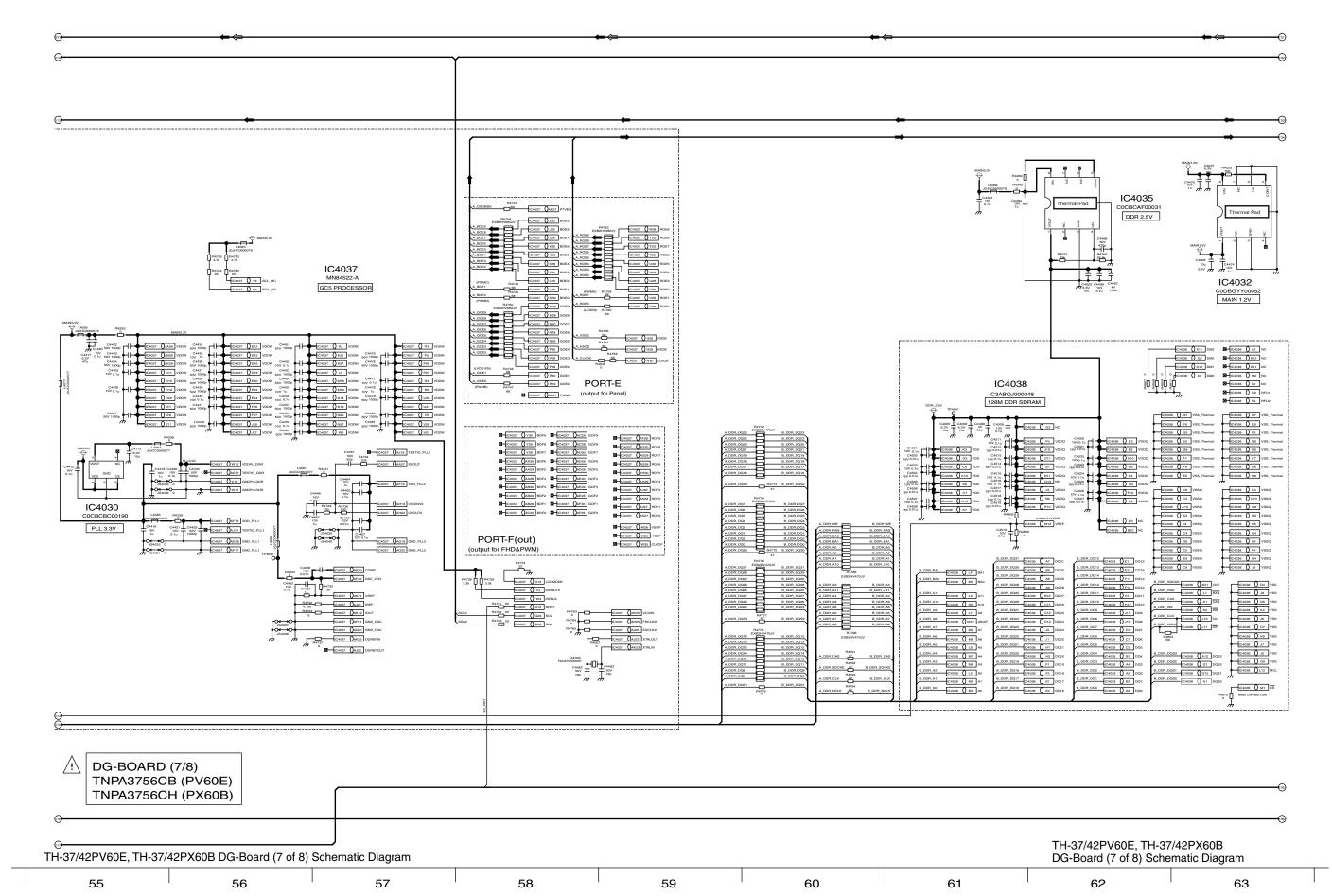
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R627	ERJ6GEYJ752	M 7.5KOHM,J,1/10W	1	
R628	EVMAASA00B33	CONTROL 3KOHMB	1	
R629	ERJ6GEYJ105	M 1MOHM,J,1/10W	1	
R630	ERJ8GEYJ472	M 4.7KOHM, J,1/8W	1	
R631	ERJ8GEYJ333	M 33KOHM, J,1/8W	1	
R632	ERJ6GEYJ221	M 220 OHM,J,1/10W	1	
R633	ERJ6GEYJ105	M 1MOHM,J,1/10W	1	
R634	ERJ8RQJR39	M0.39 OHM, 1/8W	1	
R636	ERJ8ENF1503	M 15KOHM, 1/8W	1	
R637	ERJ8RQJR39	M0.39 OHM, 1/8W	1	
R638	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R639,40	ERJ8RQJR39	M0.39 OHM, 1/8W	2	
R641	ERJ6GEYJ473	M 47KOHM,J,1/10W	1	
R642-44	ERJ8RQJR39	M0.39 OHM, 1/8W	3	
R645	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R646,47	ERJ8GEYJ223	M 22KOHM, J,1/8W	2	
R648	ERJ8ENF1503	M 15KOHM, 1/8W	1	
R649	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
R650	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R651,52	ERJ6ENF1002	M 10KOHM, 1/10W	2	
R653	ERJ6ENF3302	M 33KOHM, 1/10W	1	
R654	ERJ8GEYJ220	M 22 OHM, J,1/8W	1	
R655	ERJ8RSJR16V	M 16 OHM, 1/8W	1	
R656	ERJ6ENF4702	M 47KOHM, 1/10W	1	
R657	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R658	ERJ6GEYJ105	M 1MOHM,J,1/10W	1	
R659	ERJ6ENF3002	M 30KOHM, 1/10W	1	
R660	ERJ6ENF1202	M 12KOHM, 1/10W	1	
R661	EVMEASA00B53	CONTROL 5KOHMB 0.3W	1	
R662	ERJ6ENF1503	M 150KOHM, 1/10W	1	
R664	ERJ6ENF9101	M 9.1KOHM, 1/10W	1	
R665	EVMEASA00B23	CONTROL 2KOHMB 0.3W	1	
R666	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R667,68	ERJ8GEY0R00	M 0 OHM, 1/8W	2	
R669	ERJ6ENF1303	M 130KOHM, 1/10W	1	
R670	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R671	EVMEASA00B14	CONTROL 10KOHMB 0.3W	1	
R672,73	ERJ6GEYJ102	M 1KOHM,J,1/10W	2	
R674	ERJ8GEYJ333		1	
R675	ERJ6ENF2202	M 33KOHM, J,1/8W M 2.2KOHM, 1/10W	1	
R676	_	M 33KOHM, J,1/8W	1	
R677	ERJ8GEYJ333	, ,	1	
	ERJ6GEYJ474	M 470KOHM,J,1/10W M 0 OHM, 1/8W		
R678	ERJ8GEY0R00	· · · · · · · · · · · · · · · · · · ·	1 2	
R679,80	ERJ8RSJR16V	M 16 OHM, 1/8W	2	
R682	ERJ6ENF2002	M 20KOHM, 1/10W	1	
R683	ERJ6GEYJ333	M 33KOHM, J, 1/10W	1	
R684	ERJ6GEYJ103	M 10KOHM, J,1/10W	1	
R685,86	ERJ6GEYJ102	M 1KOHM, J,1/10W	2	
R687	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R688,89	ERJ6GEYJ102	M 1KOHM,J,1/10W	2	
R690	ERJ6GEYJ4R7	M 4.7 OHM,J,1/10W	1	
R691	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R692	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	

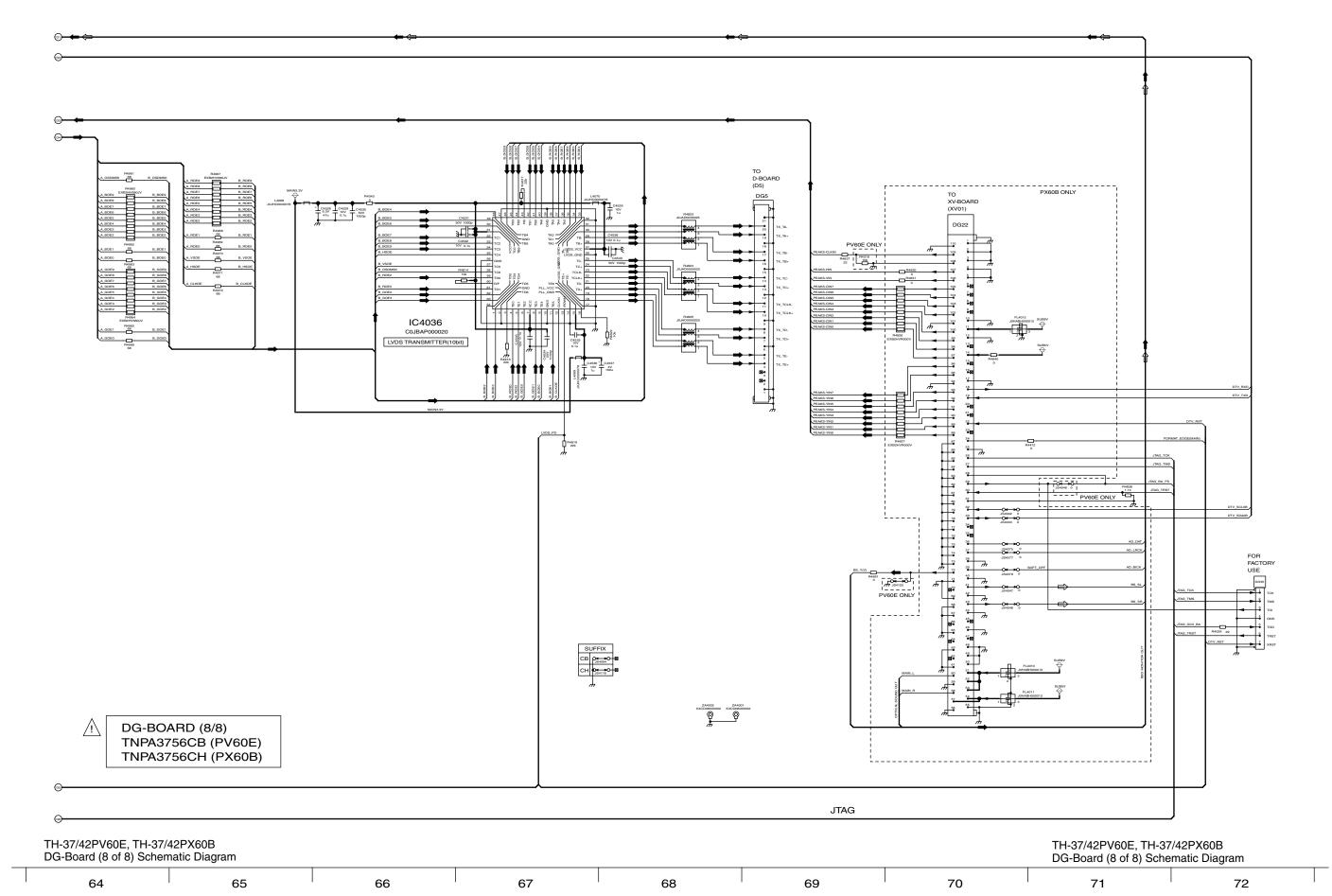
Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R693	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R695	ERJ6ENF1202	M 12KOHM, 1/10W	1	
R696	ERJ8GEYJ100	M 10 OHM, J,1/8W	1	
R697	ERJ6GEYJ4R7	M 4.7 OHM,J,1/10W	1	
R698	ERJ8RSJR16V	M 16 OHM, 1/8W	1	
R699-08	ERJ8GEYJ105	M 1MOHM, J,1/8W	10	
R711	ERJ8RSJR16V	M 16 OHM, 1/8W	1	
R712	ERJ6GEYJ4R7	M 4.7 OHM,J,1/10W	1	
R713	ERJ8GEYJ472	M 4.7KOHM, J,1/8W	1	
R714	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R715	ERDS2TJ101	C 100 OHM, J,1/4W	1	
R921	ERJ6RBD3302	M 33KOHM,F,1/10W	1	
R922	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R931	ERJ6ENF3002	M 30KOHM, 1/10W	1	
R932	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R933	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R935	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R936	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R937	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R938	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
R939,40	ERJ6GEYJ102	M 1KOHM,J,1/10W	2	
R943	ERJ6GEYJ105	M 1MOHM,J,1/10W	1	
R945	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
R946	ERJ6GEYJ333	M 33KOHM,J,1/10W	1	
R947	ERJ8GEYJ331	M 330 OHM, J,1/8W	1	
R950	ERJ6GEYJ105	M 1MOHM,J,1/10W	1	
		· · ·	2	
R951,52	ERJ8GEYJ100	M 10 OHM, J,1/8W	1	
R953	ERJ6GEYJ222	M 2.2KOHM, J,1/10W		
R955	ERJ6GEYJ473	M 47KOHM,J,1/10W	1	
R956	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
DI 400 00	T05110044	DELAY		0
RL402,03	TSEH8011	RELAY	2	A
S401,02	J0LT00000009	SWITCH	2	<u> </u>
T404				
T401	G4D4A0000117	SWITCHING TRANSFORMER	1	
T401	G4D4A0000117 G4D1A0000098	SWITCHING TRANSFORMER SWITCHING TRANSFORMER	1 1	A
T402	G4D1A0000098	SWITCHING TRANSFORMER	1	<u>A</u>
T402 T404	G4D1A0000098 ETS42LA12GAD	SWITCHING TRANSFORMER SWITCHING TRANS	1	Δ
T402	G4D1A0000098	SWITCHING TRANSFORMER	1	
T402 T404	G4D1A0000098 ETS42LA12GAD	SWITCHING TRANSFORMER SWITCHING TRANS	1	Δ
T402 T404 T407	G4D1A0000098 ETS42LA12GAD ETQ11K5AZ	SWITCHING TRANSFORMER SWITCHING TRANS CHOKE TRANS	1 1	<u>A</u>
T402 T404 T407 T410	G4D1A0000098 ETS42LA12GAD ETQ11K5AZ ETS25AF115AH	SWITCHING TRANSFORMER SWITCHING TRANS CHOKE TRANS SWITCHING TRANS	1 1 1	<u>A</u>
T402 T404 T407 T410	G4D1A0000098 ETS42LA12GAD ETQ11K5AZ ETS25AF115AH	SWITCHING TRANSFORMER SWITCHING TRANS CHOKE TRANS SWITCHING TRANS	1 1 1	<u>A</u>
T402 T404 T407 T410 T601	G4D1A0000098 ETS42LA12GAD ETQ11K5AZ ETS25AF115AH G4D2A0000264	SWITCHING TRANSFORMER SWITCHING TRANS CHOKE TRANS SWITCHING TRANS SWITCHING TRANS	1 1 1 1 1	<u>A</u>
T402 T404 T407 T410 T601	G4D1A0000098 ETS42LA12GAD ETQ11K5AZ ETS25AF115AH G4D2A0000264	SWITCHING TRANSFORMER SWITCHING TRANS CHOKE TRANS SWITCHING TRANS SWITCHING TRANS	1 1 1 1 1	<u>A</u>
T402 T404 T407 T410 T601 W9,10	G4D1A0000098 ETS42LA12GAD ETQ11K5AZ ETS25AF115AH G4D2A0000264 J0JKB0000037	SWITCHING TRANSFORMER SWITCHING TRANS CHOKE TRANS SWITCHING TRANS SWITCHING TRANS FLAT CORE	1 1 1 1 1	<u>A</u>
T402 T404 T407 T410 T601 W9,10	G4D1A0000098 ETS42LA12GAD ETQ11K5AZ ETS25AF115AH G4D2A0000264 J0JKB0000037 H2B400400021	SWITCHING TRANSFORMER SWITCHING TRANS CHOKE TRANS SWITCHING TRANS SWITCHING TRANS FLAT CORE	1 1 1 1 1	<u>A</u>
T402 T404 T407 T410 T601 W9,10 X501 Z1,Z2	G4D1A0000098 ETS42LA12GAD ETQ11K5AZ ETS25AF115AH G4D2A0000264 J0JKB0000037 H2B400400021 K4ZZ01000206	SWITCHING TRANSFORMER SWITCHING TRANS CHOKE TRANS SWITCHING TRANS SWITCHING TRANS FLAT CORE CRYSTAL TERMINAL	1 1 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1	<u>A</u>
T402 T404 T407 T410 T601 W9,10 X501 Z1,Z2 Z420	G4D1A0000098 ETS42LA12GAD ETQ11K5AZ ETS25AF115AH G4D2A0000264 J0JKB0000037 H2B400400021 K4ZZ01000206 TMM23417	SWITCHING TRANSFORMER SWITCHING TRANS CHOKE TRANS SWITCHING TRANS SWITCHING TRANS FLAT CORE CRYSTAL TERMINAL CLAMPER	1 1 1 1 1 1 2 2 2 2	<u>A</u>
T402 T404 T407 T410 T601 W9,10 X501 Z1,Z2	G4D1A0000098 ETS42LA12GAD ETQ11K5AZ ETS25AF115AH G4D2A0000264 J0JKB0000037 H2B400400021 K4ZZ01000206	SWITCHING TRANSFORMER SWITCHING TRANS CHOKE TRANS SWITCHING TRANS SWITCHING TRANS FLAT CORE CRYSTAL TERMINAL	1 1 1 1 1 1 2 2 1 1 2 2	<u>A</u>

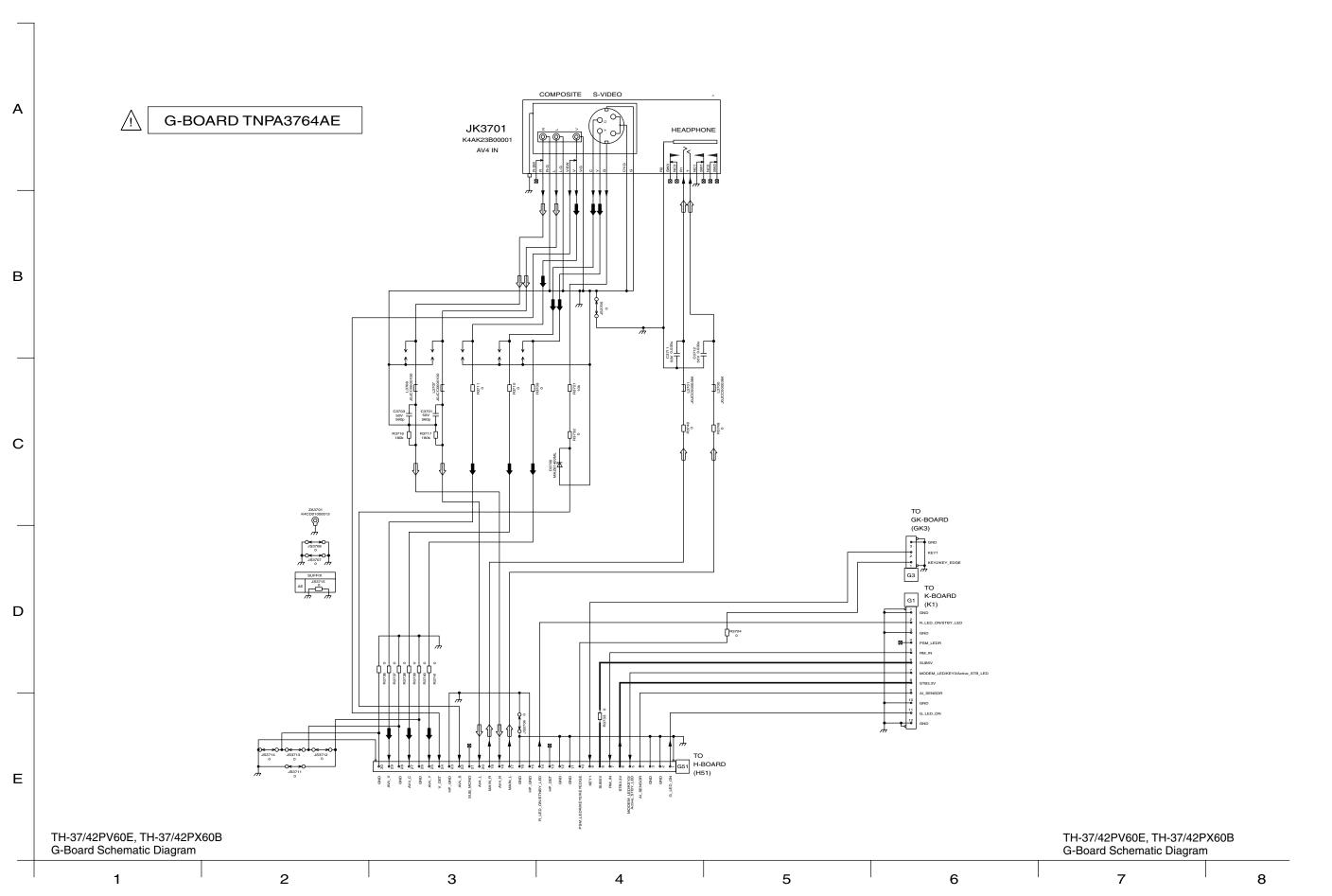
Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
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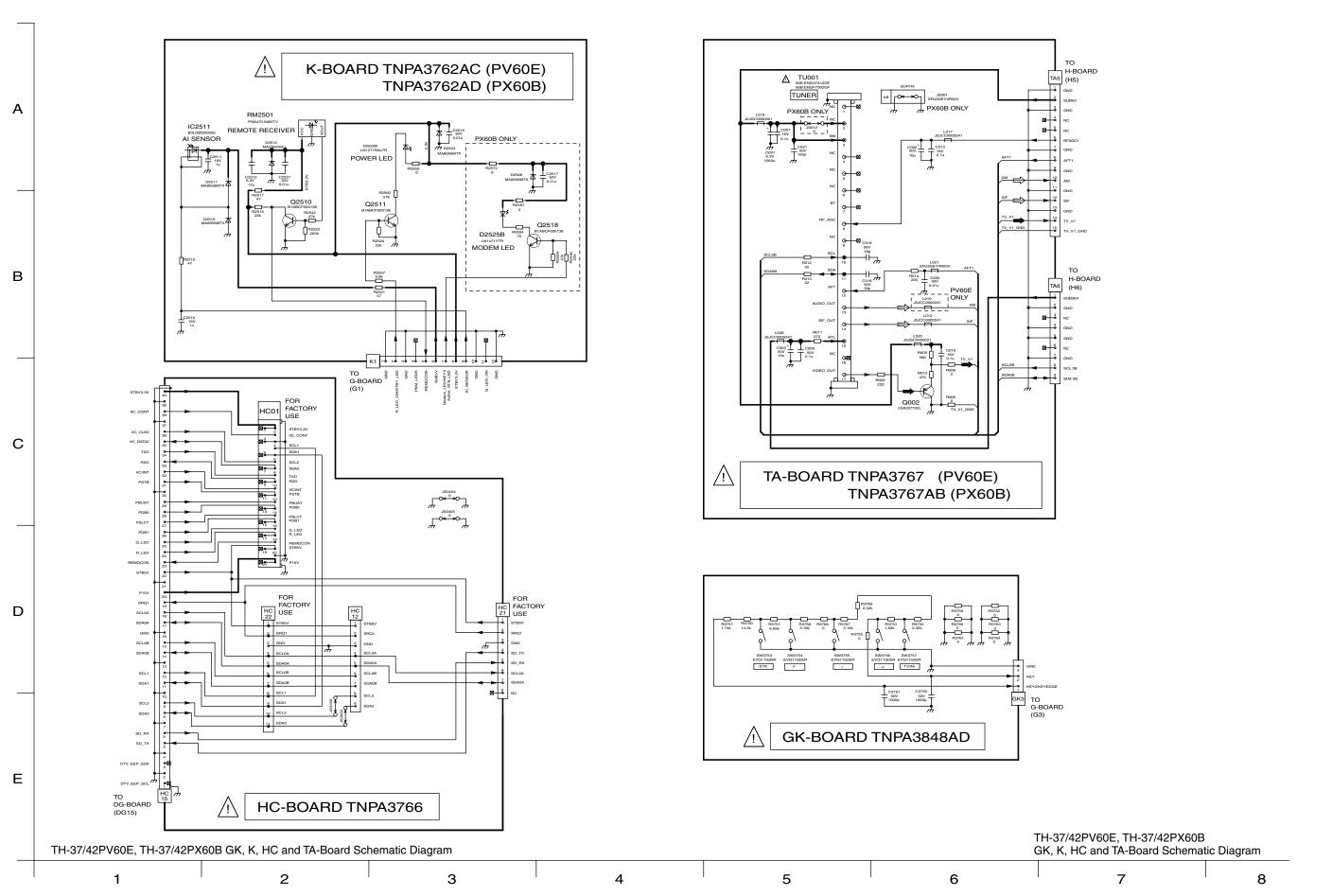
17. Schematic Diagram for printing with A4

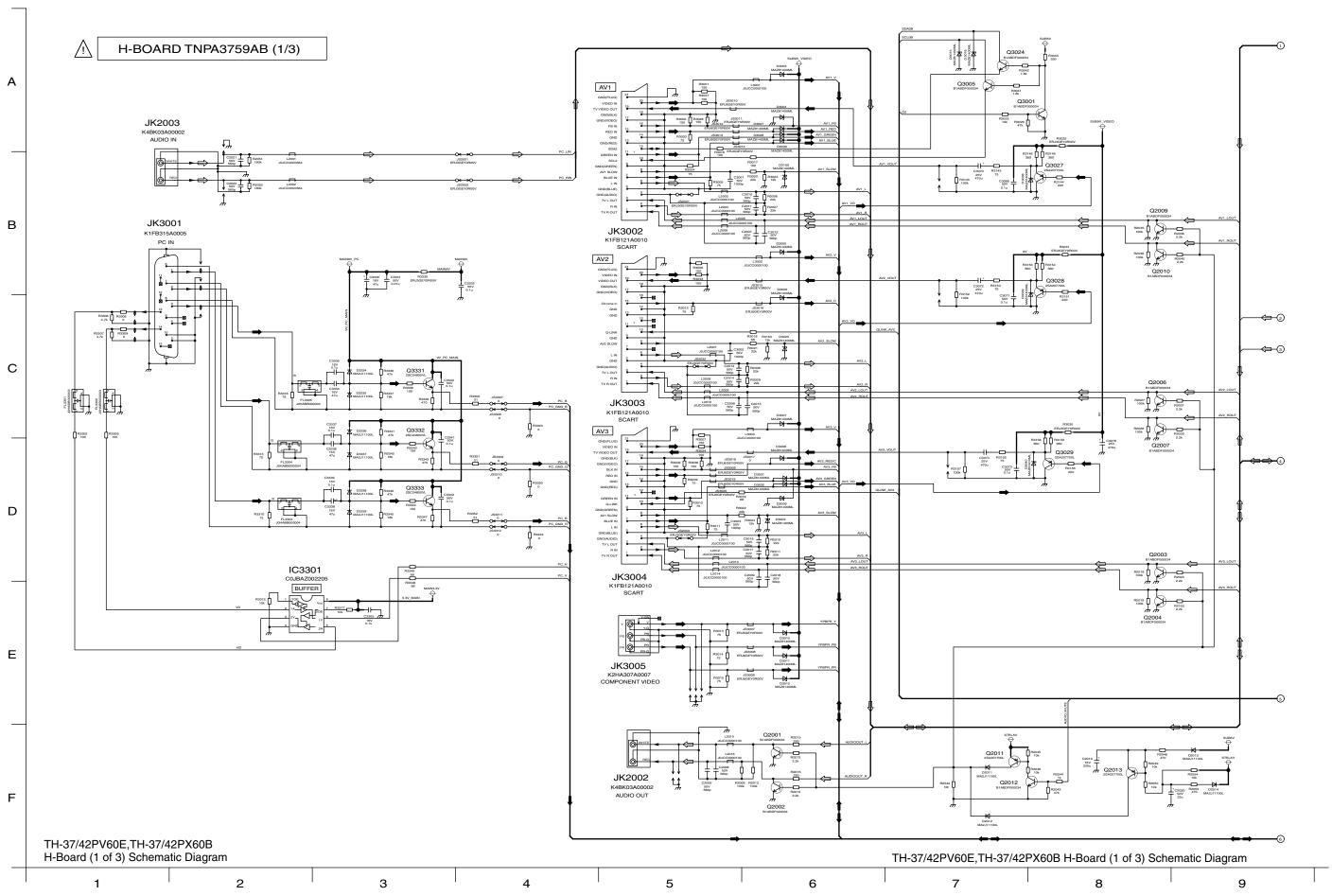


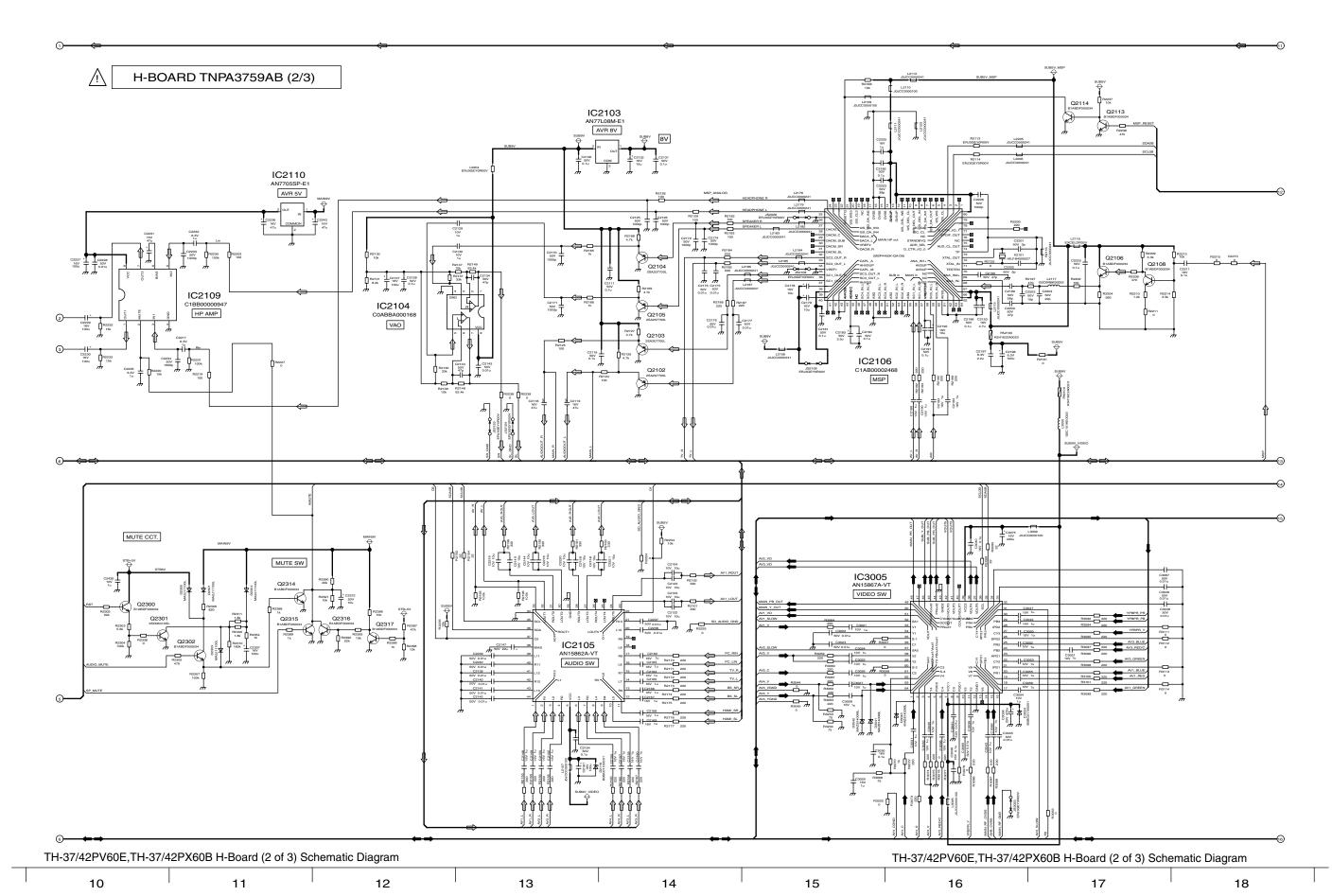


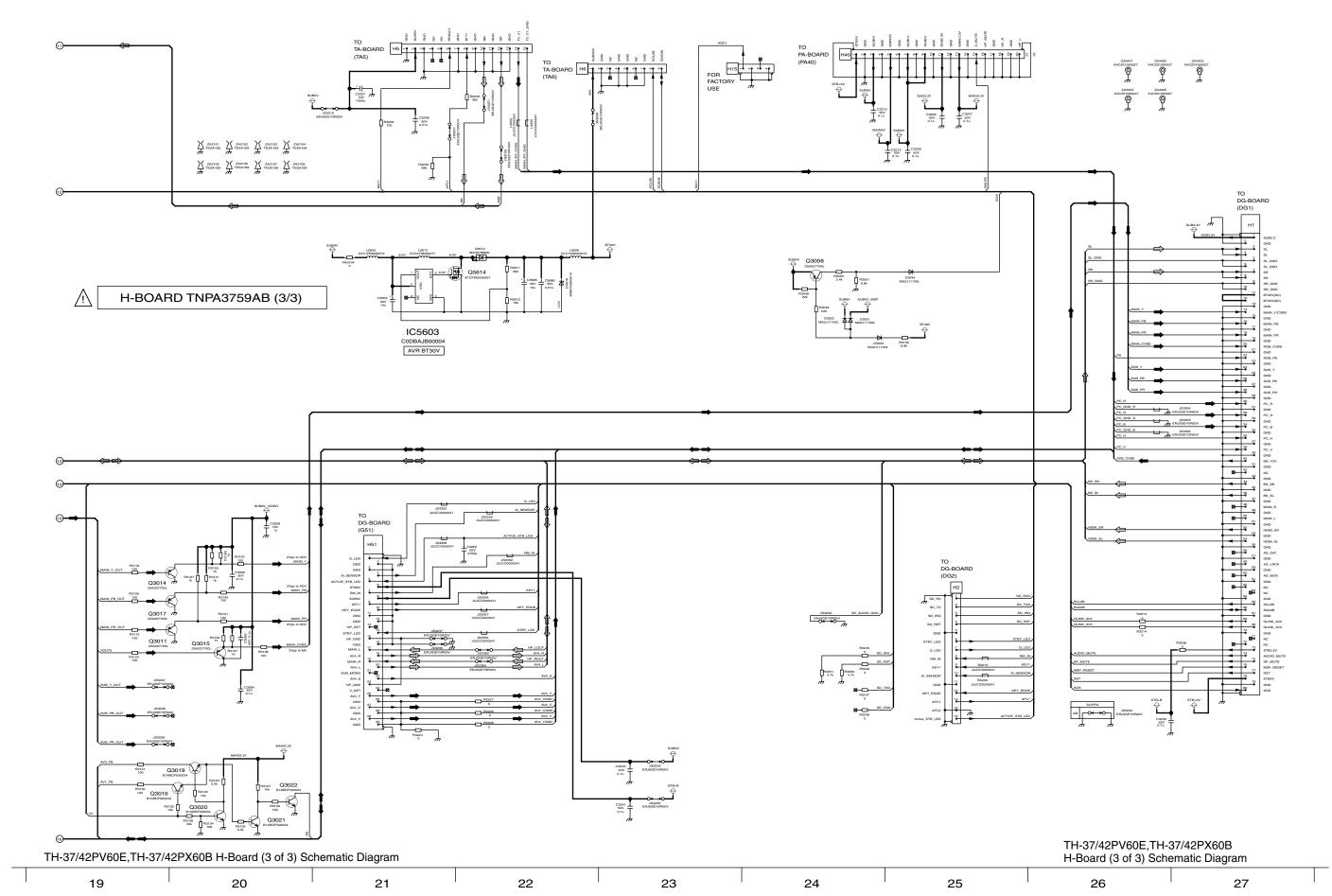


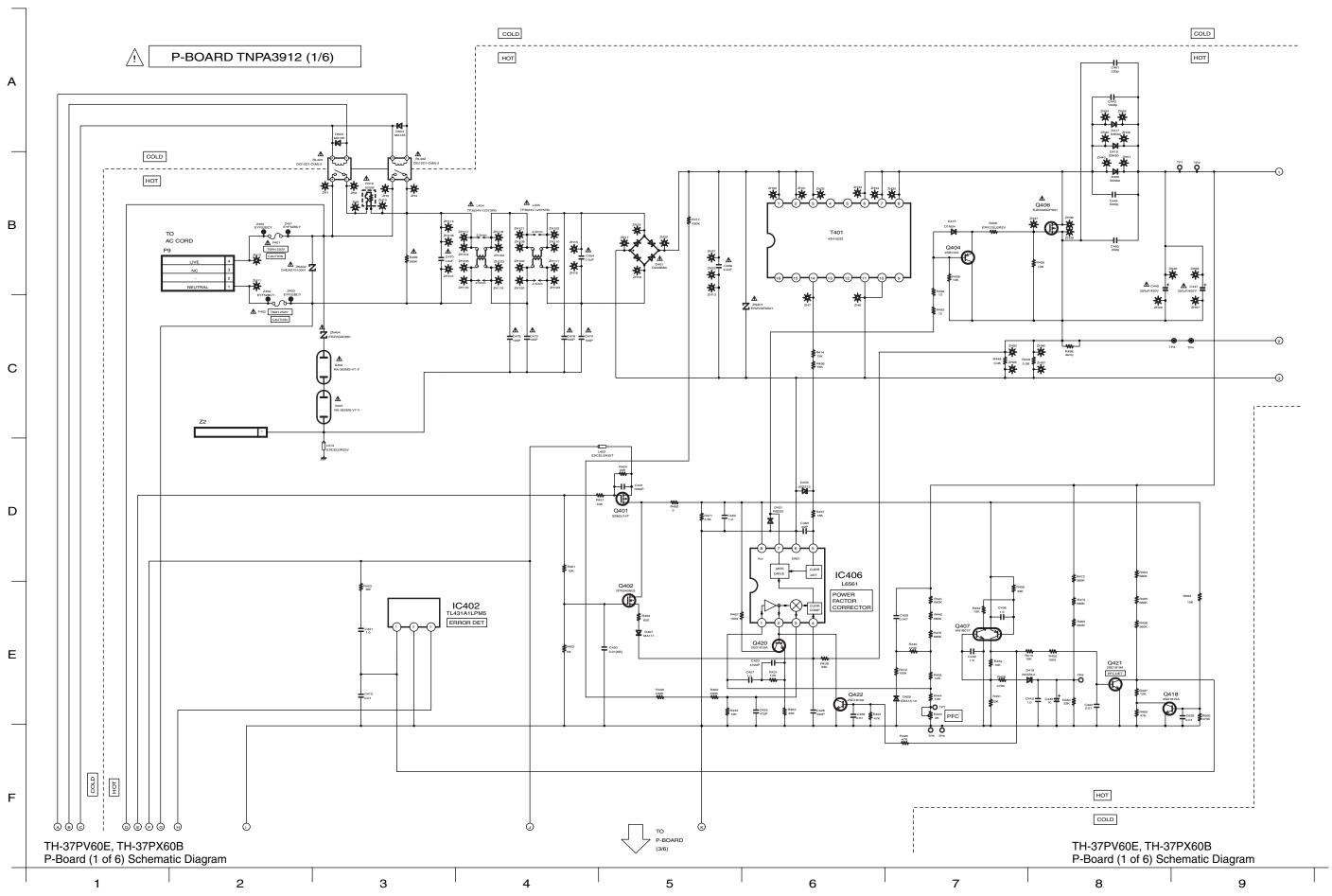


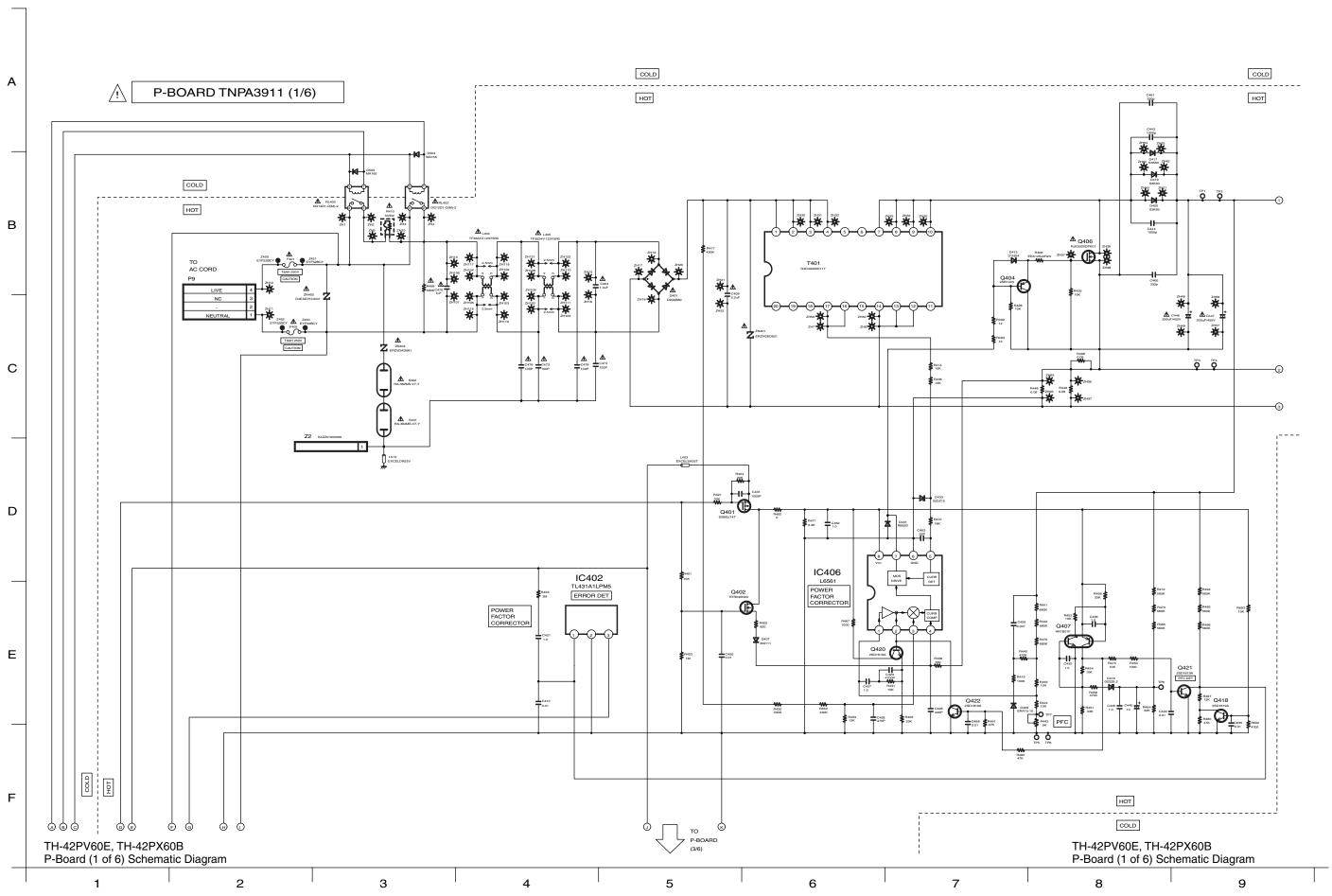


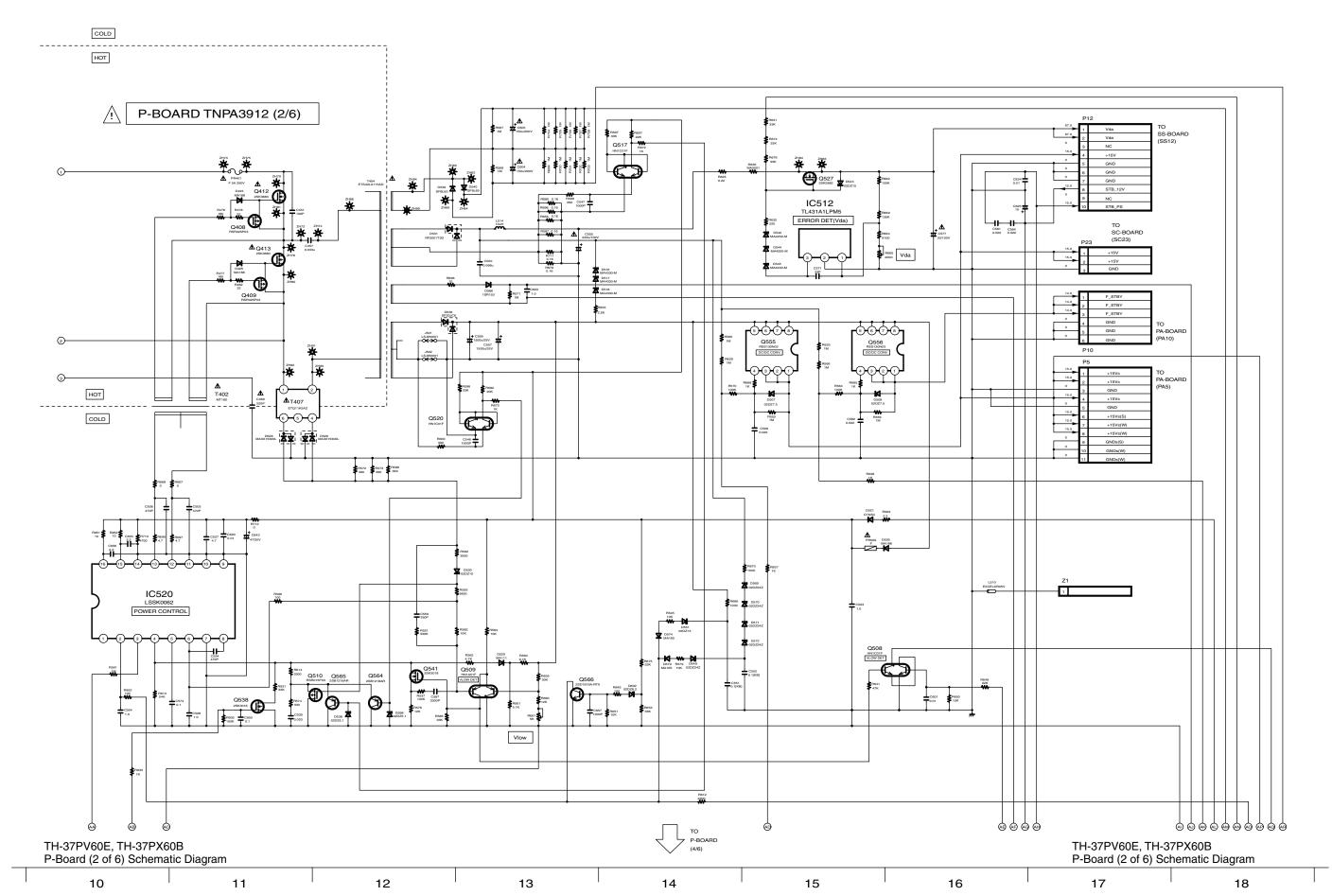


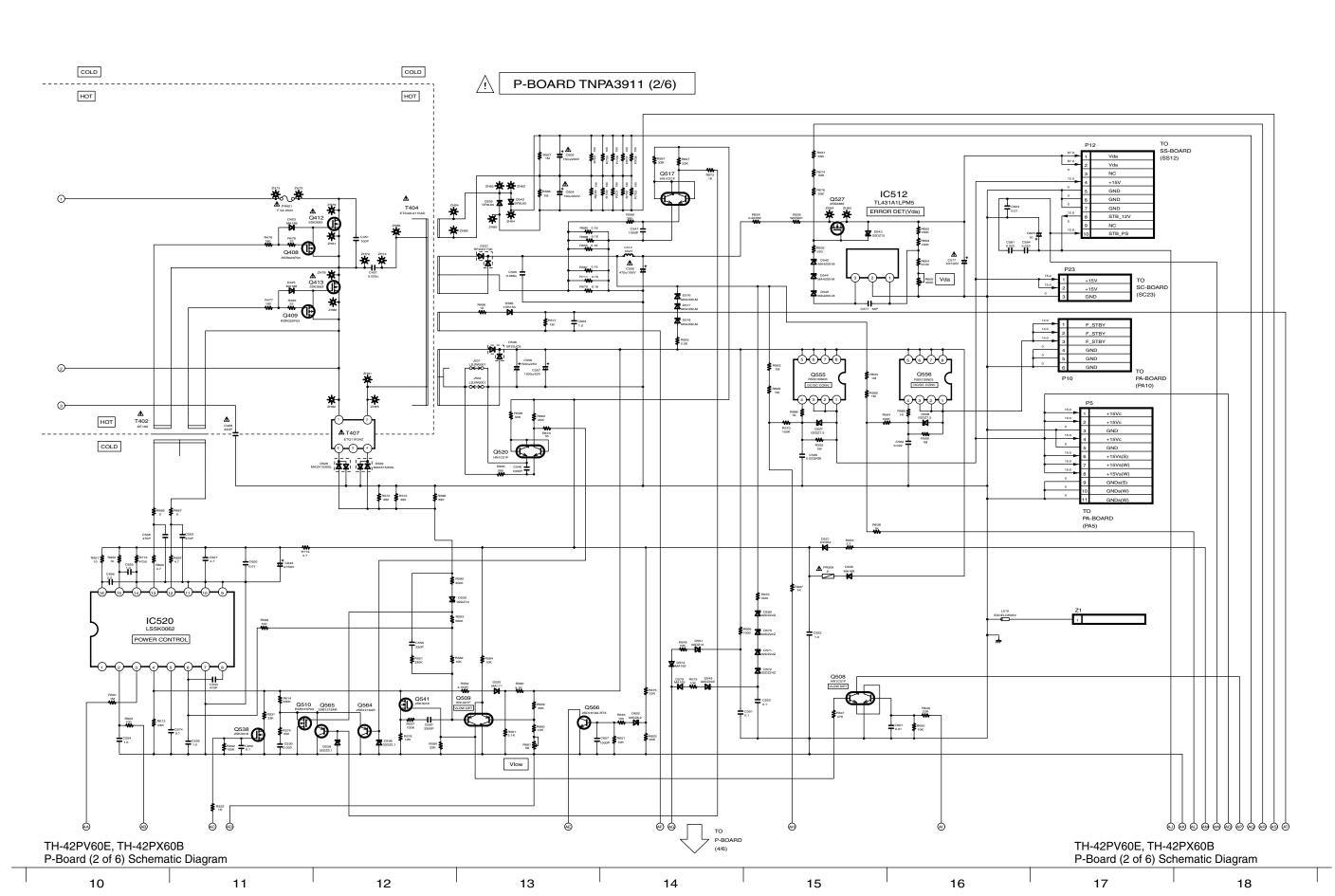


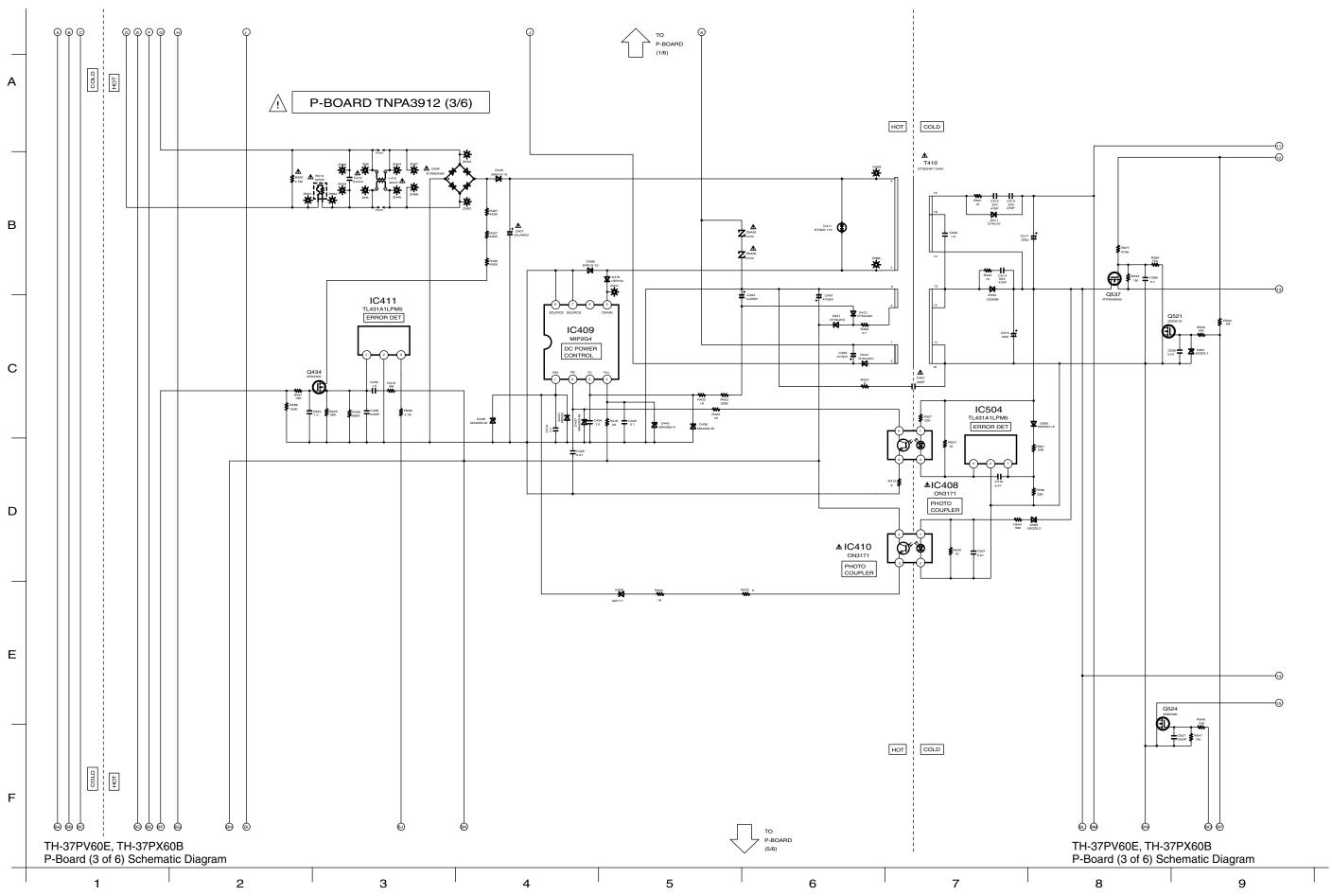


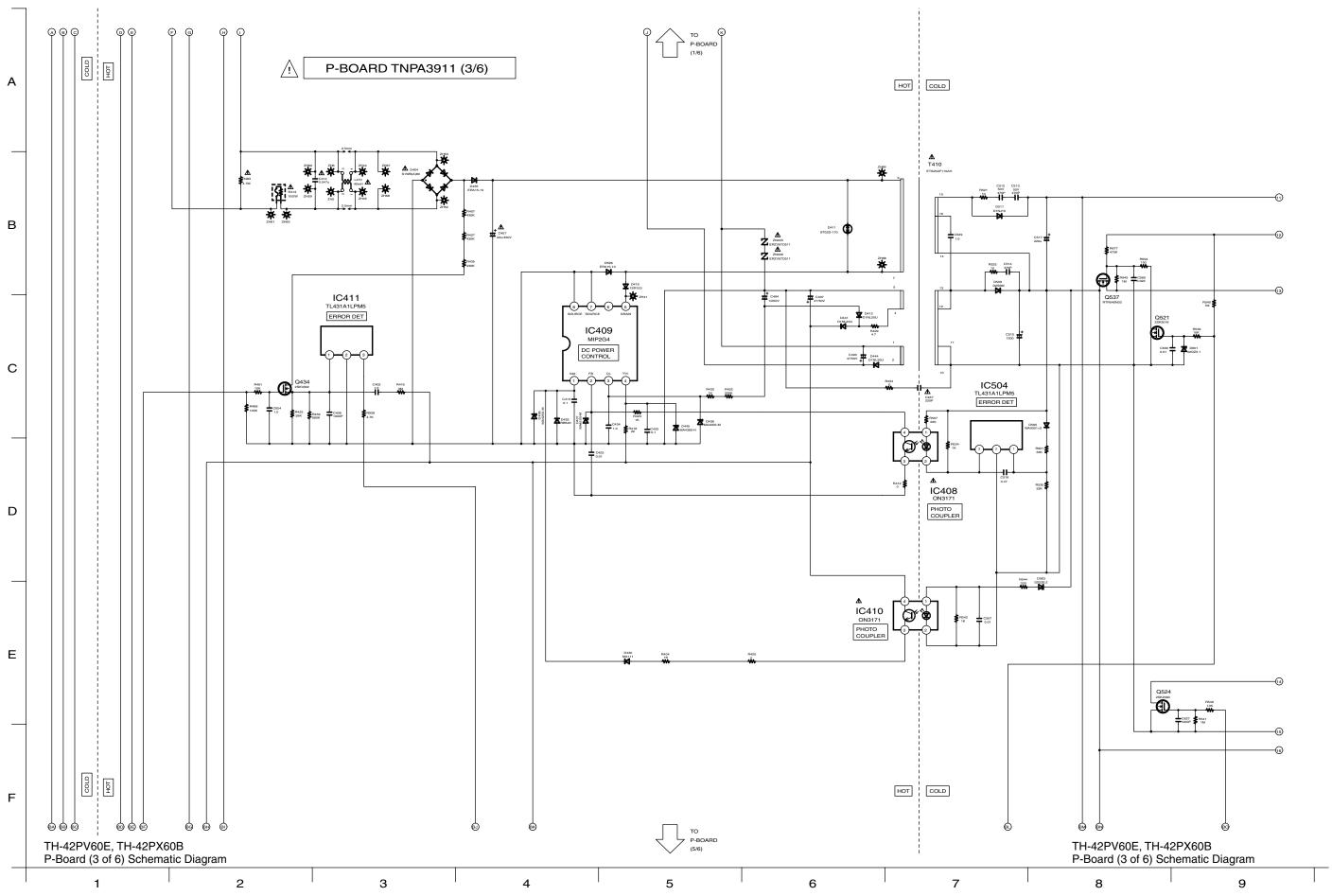


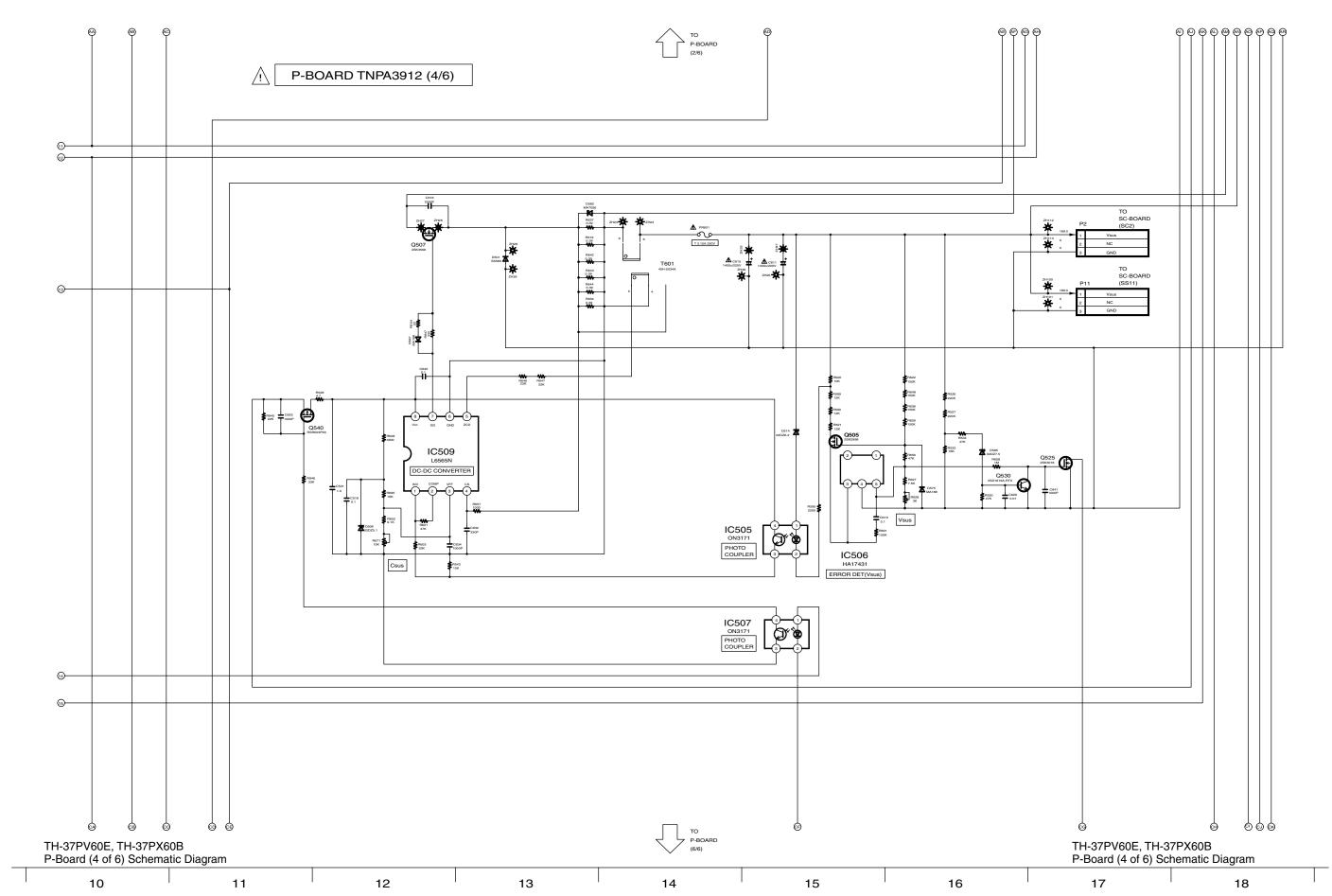


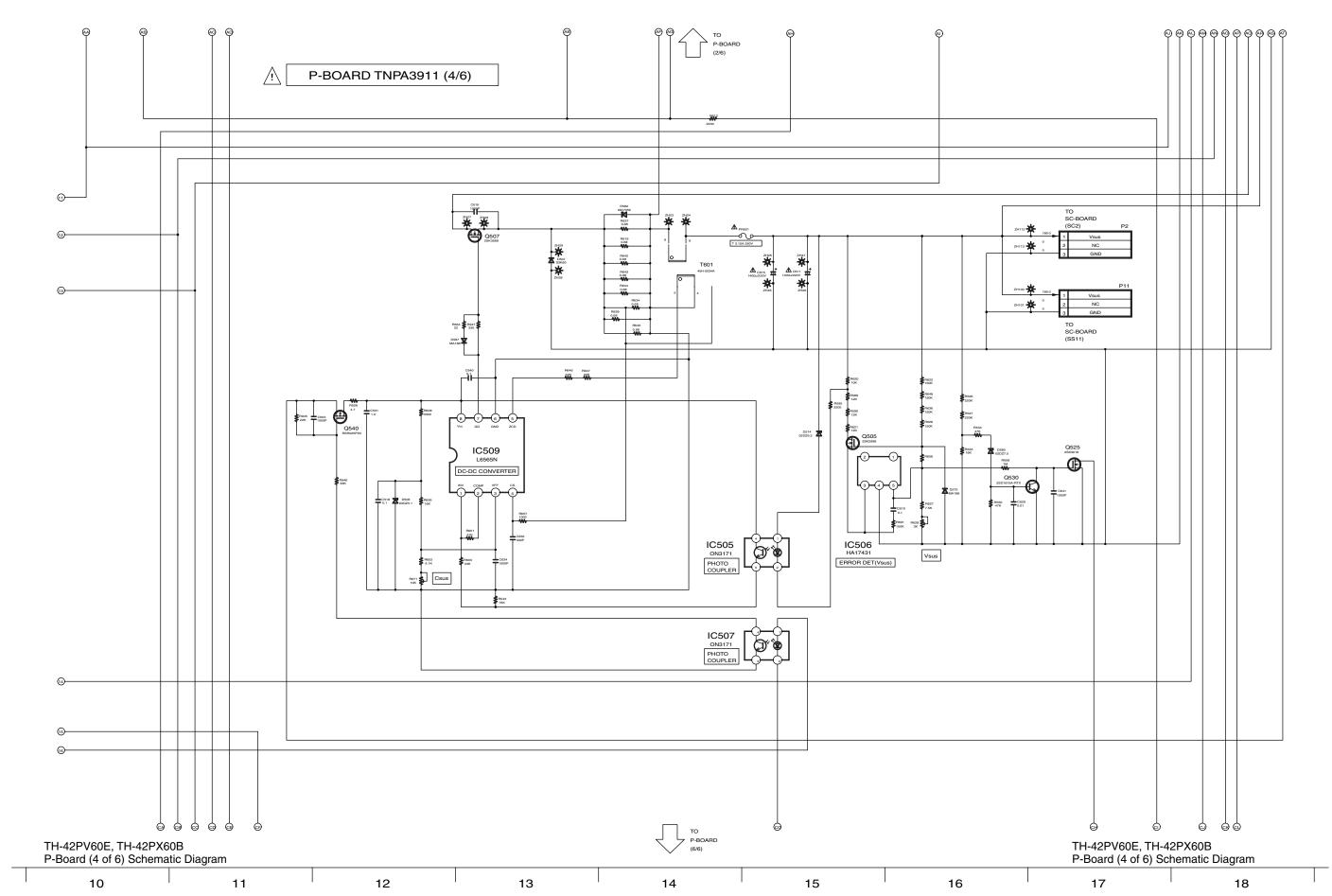


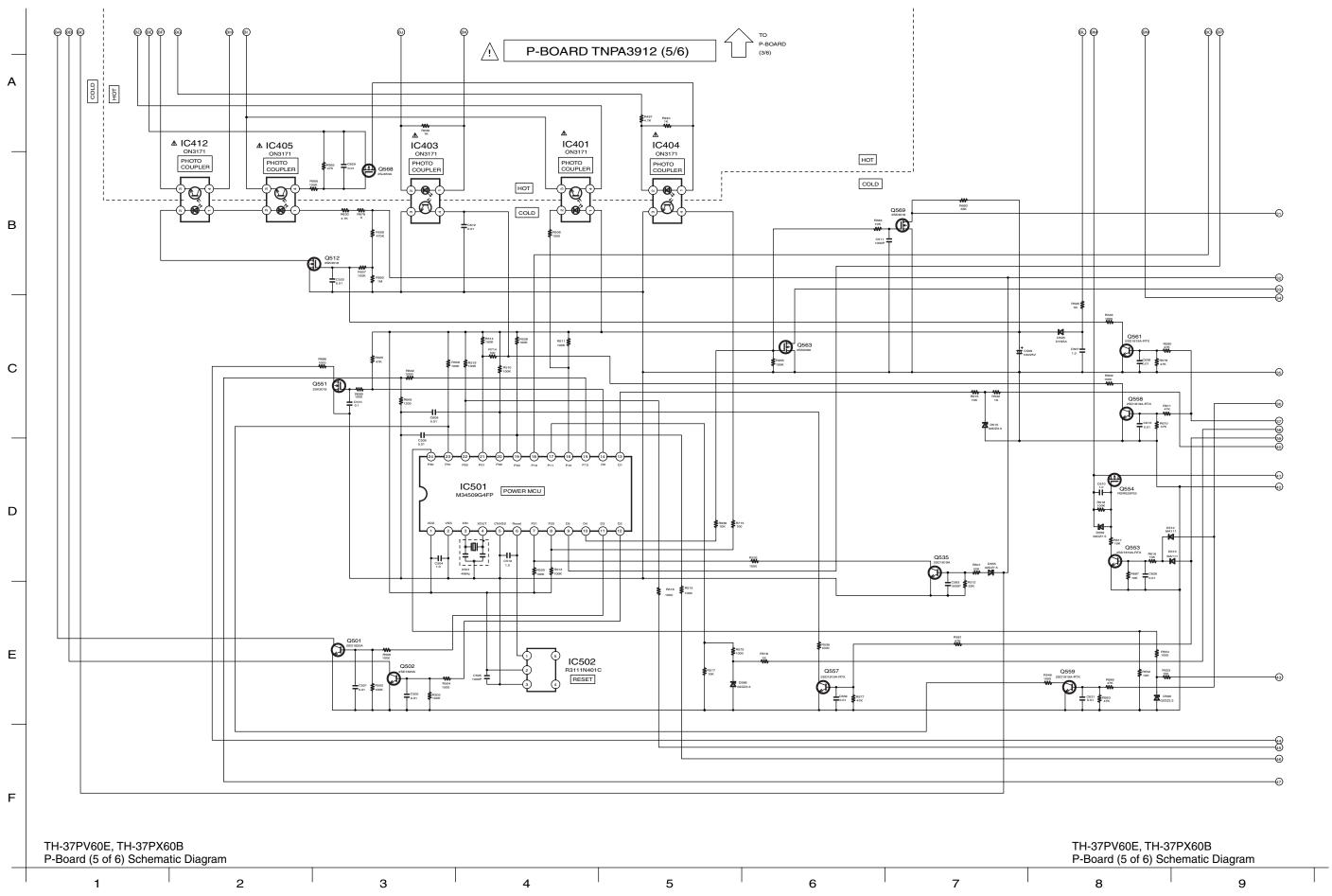


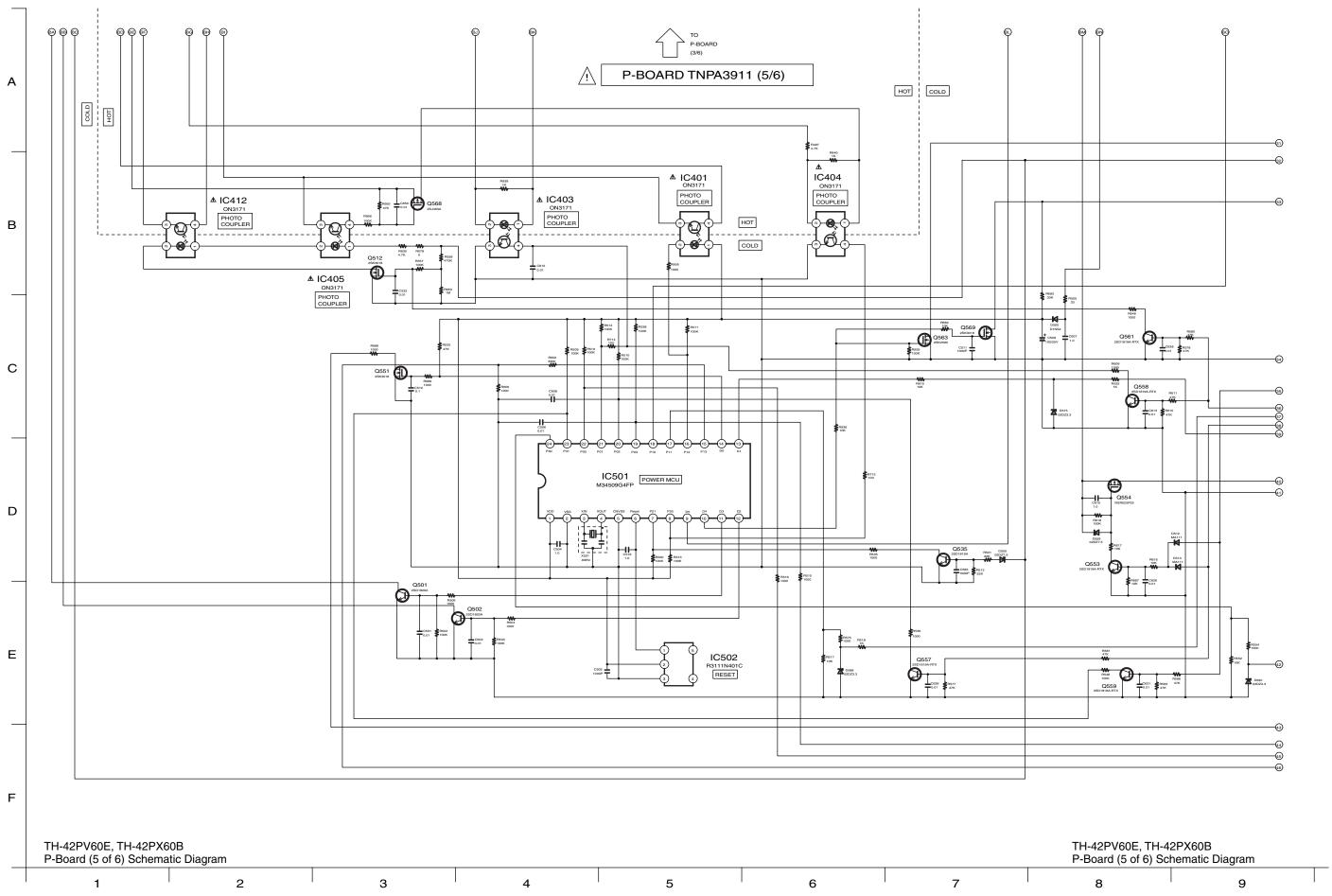


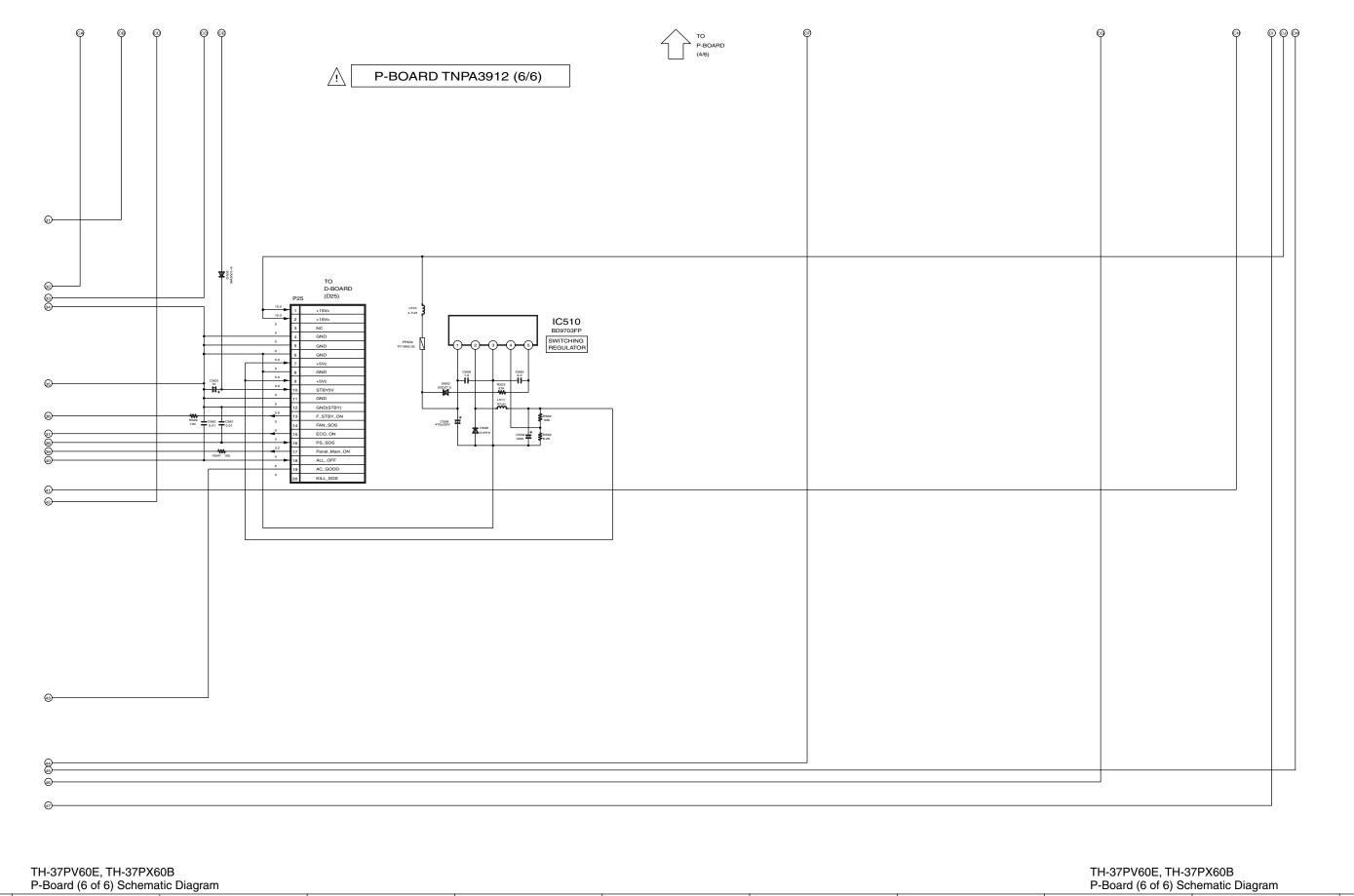






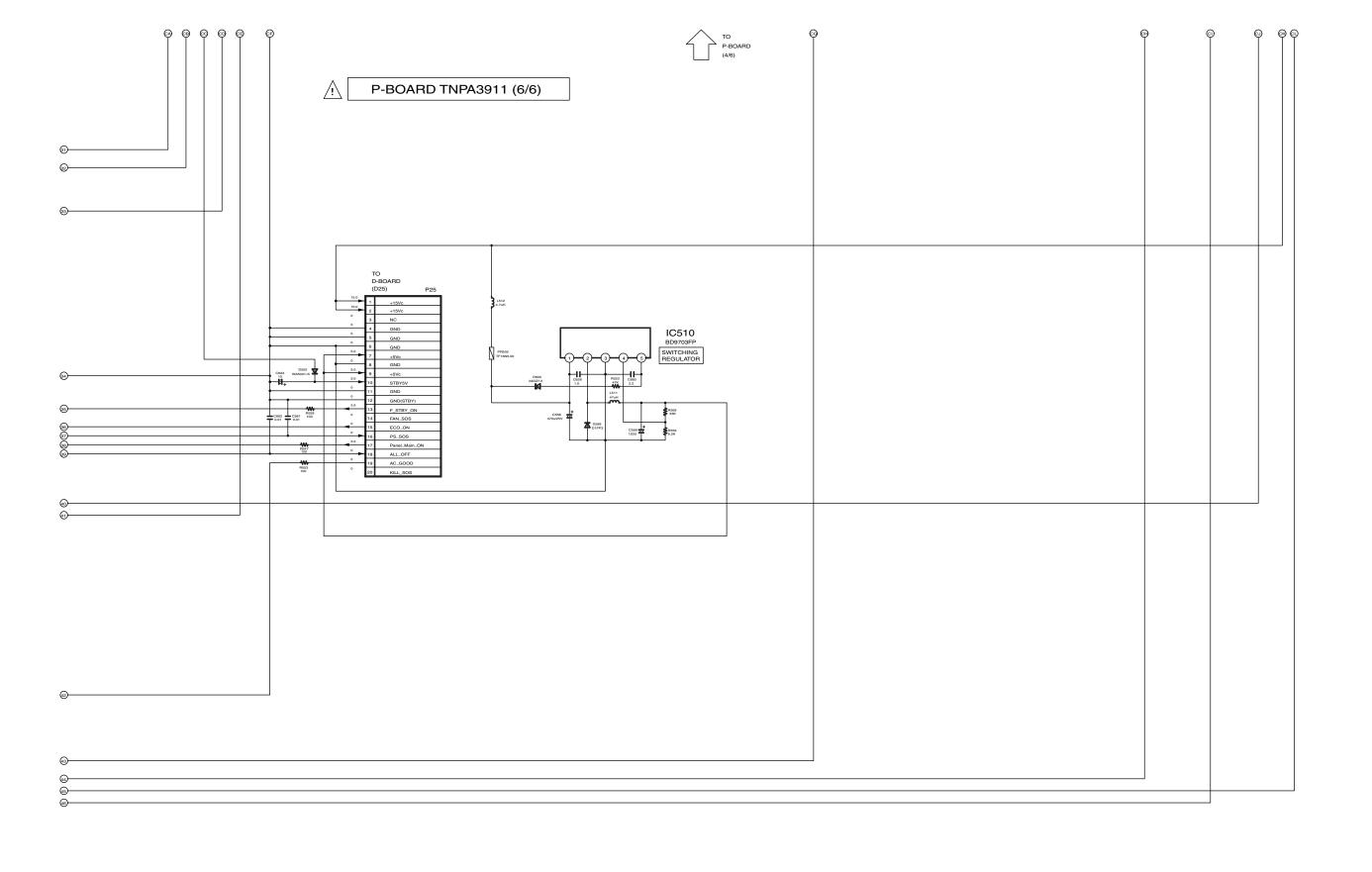






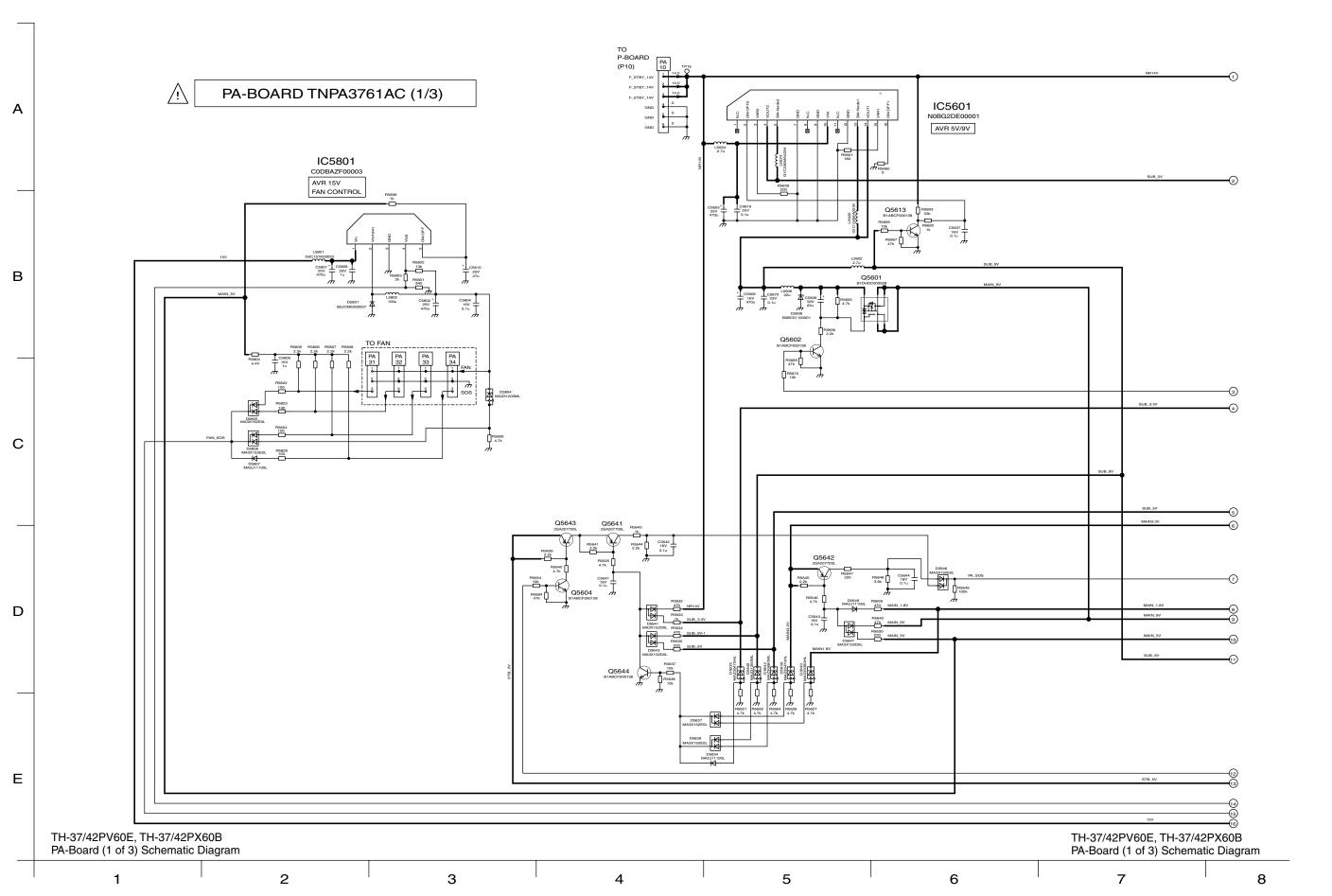
P-Board (6 of 6) Schematic Diagram

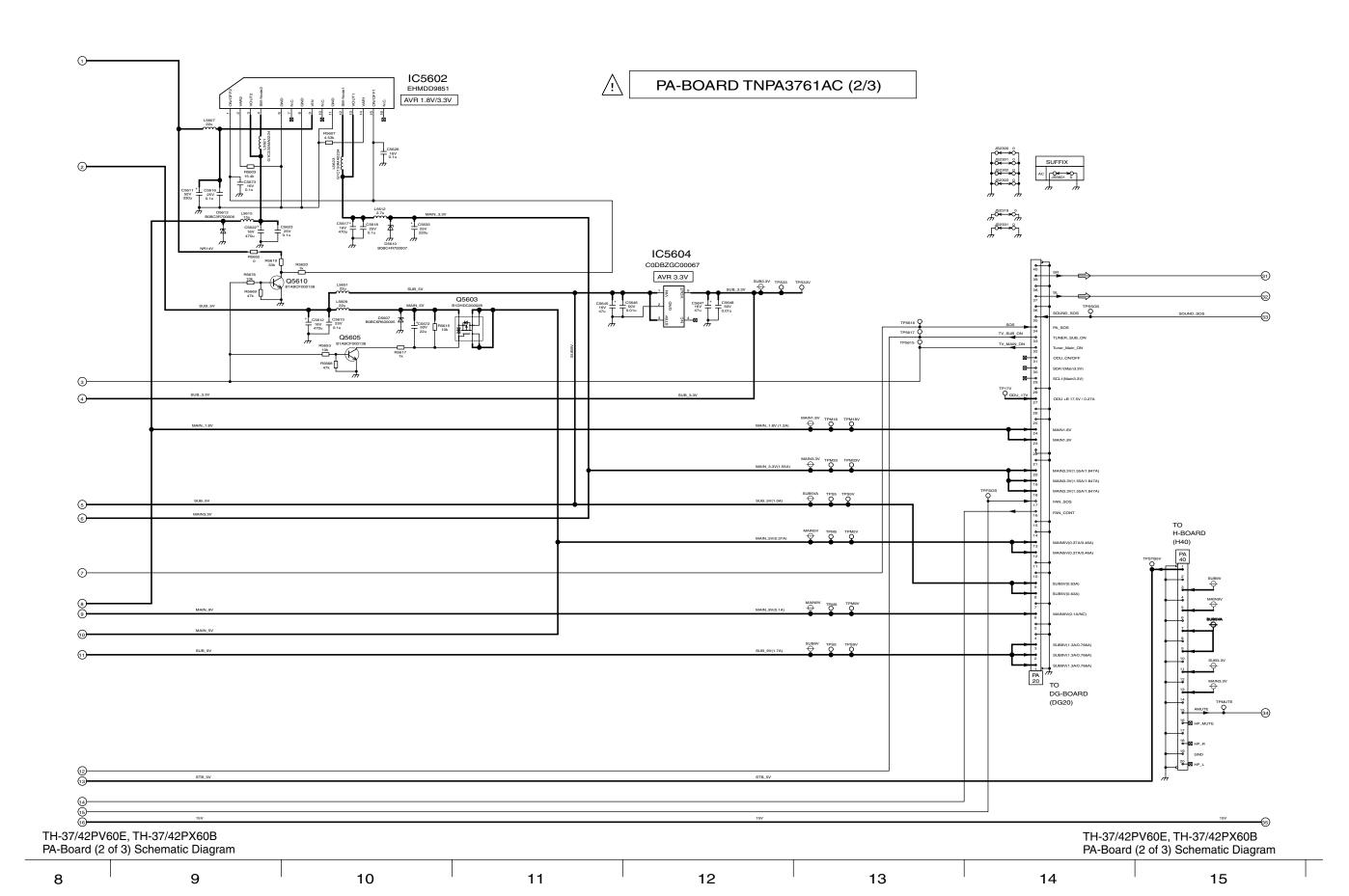
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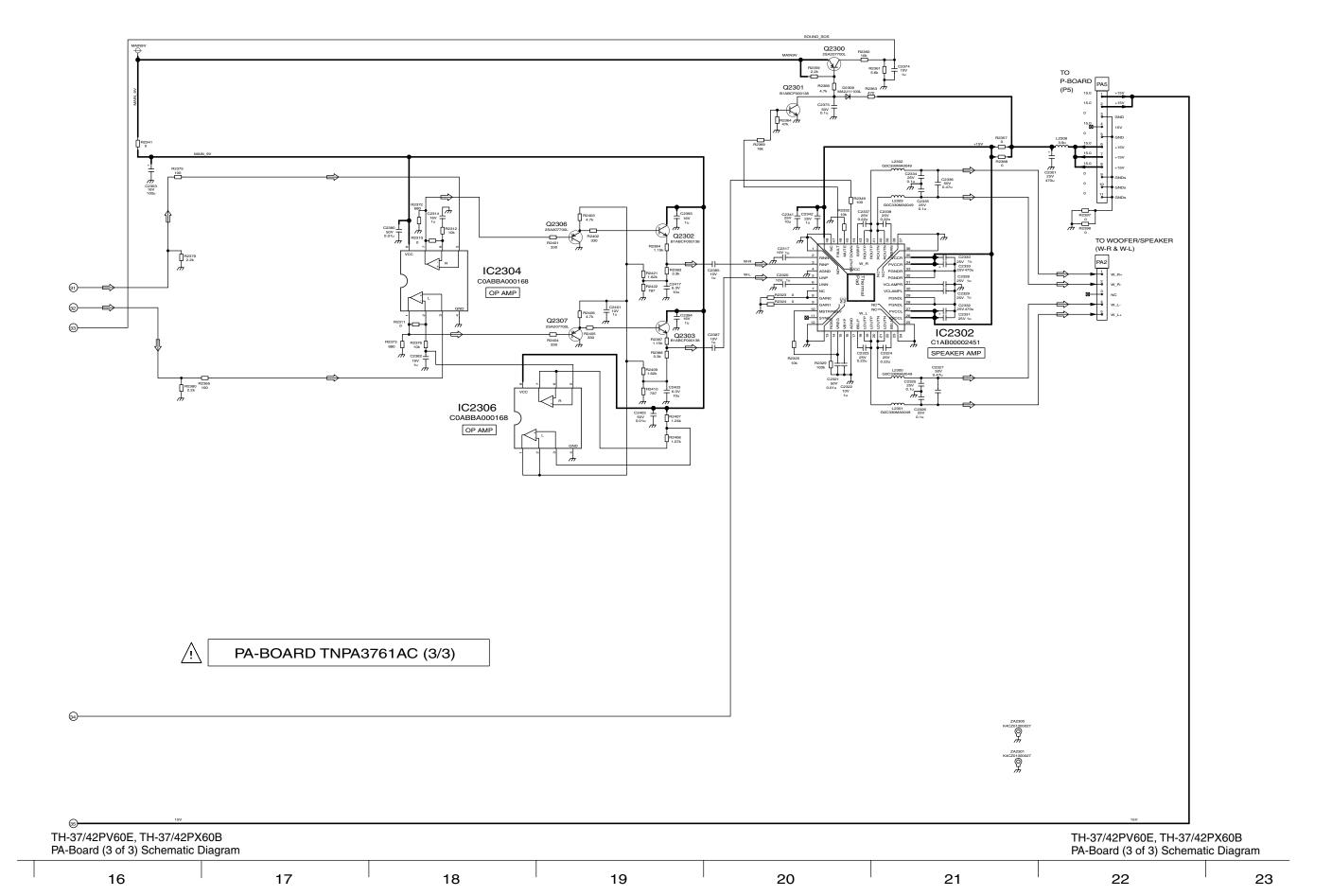


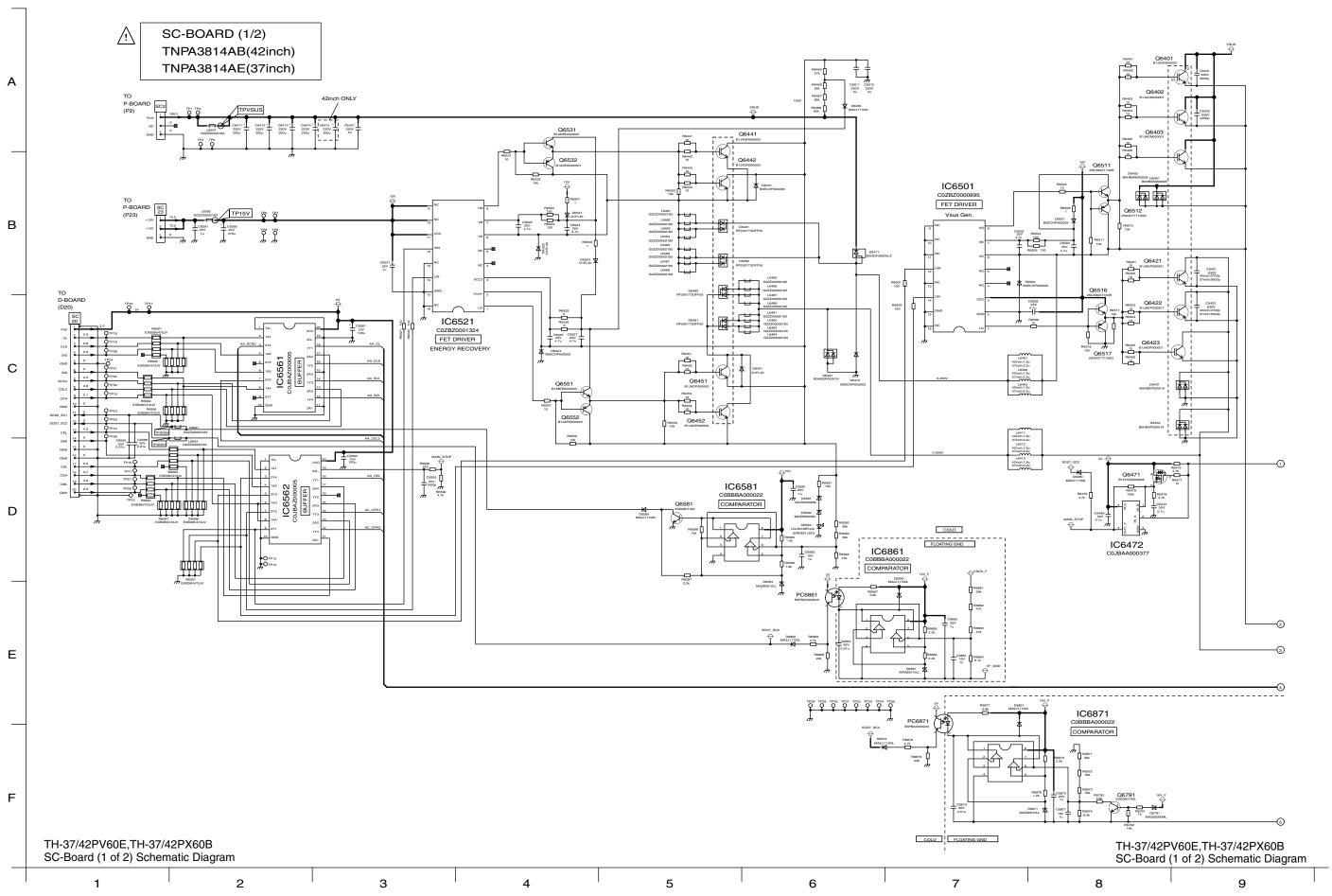
TH-42PV60E, TH-42PX60B
P-Board (6 of 6) Schematic Diagram

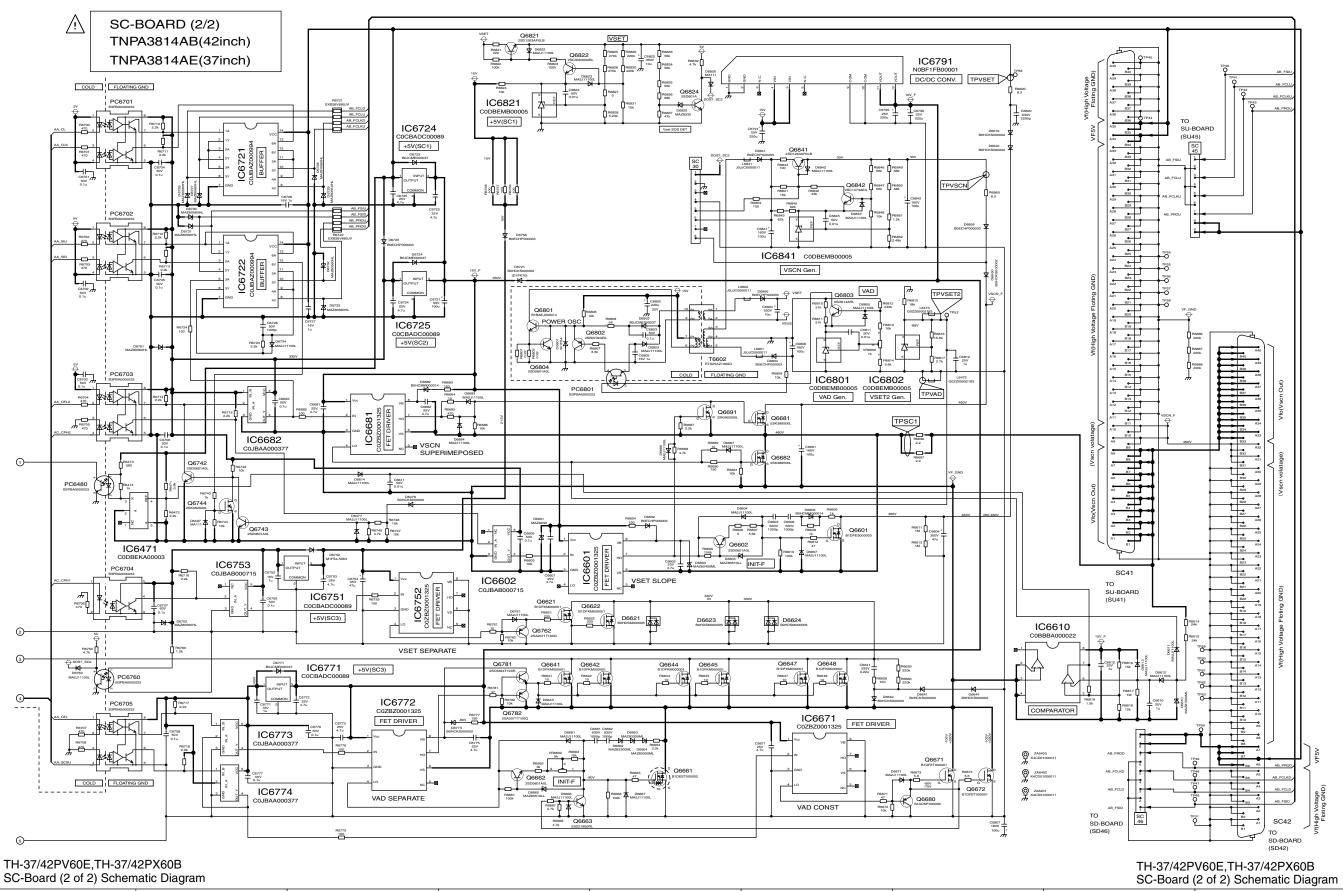
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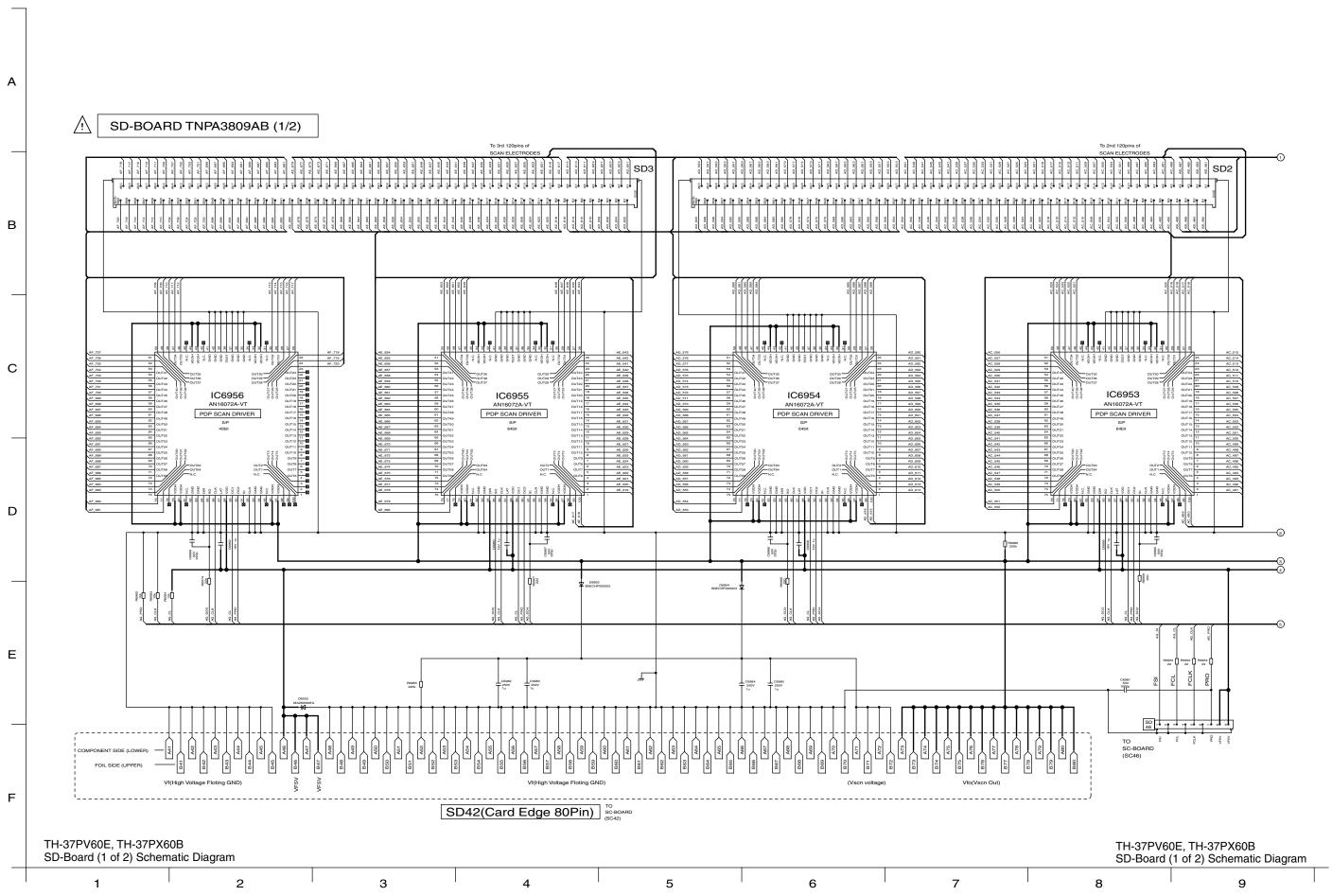


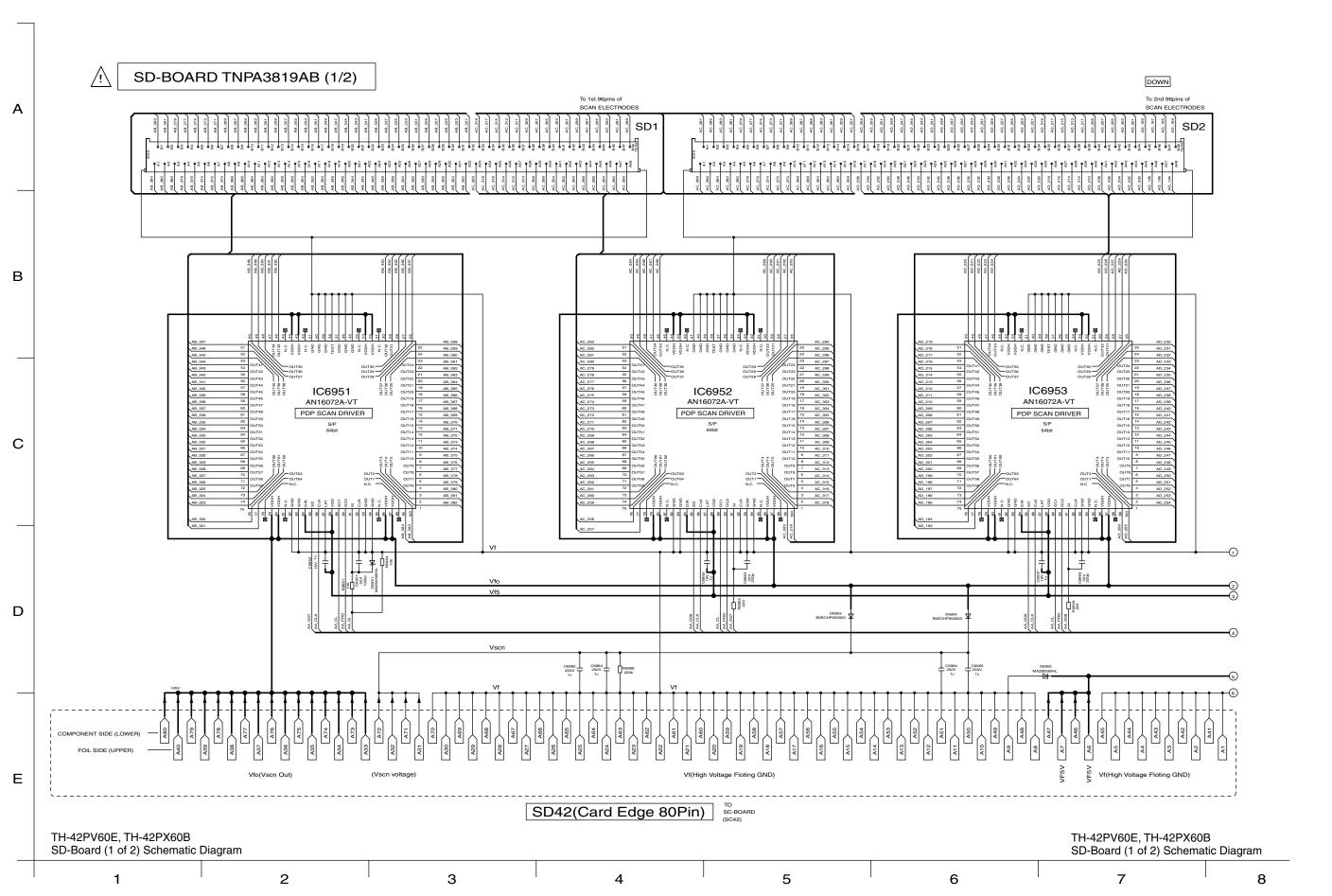






10 11 12 13 14 15 16 17 18



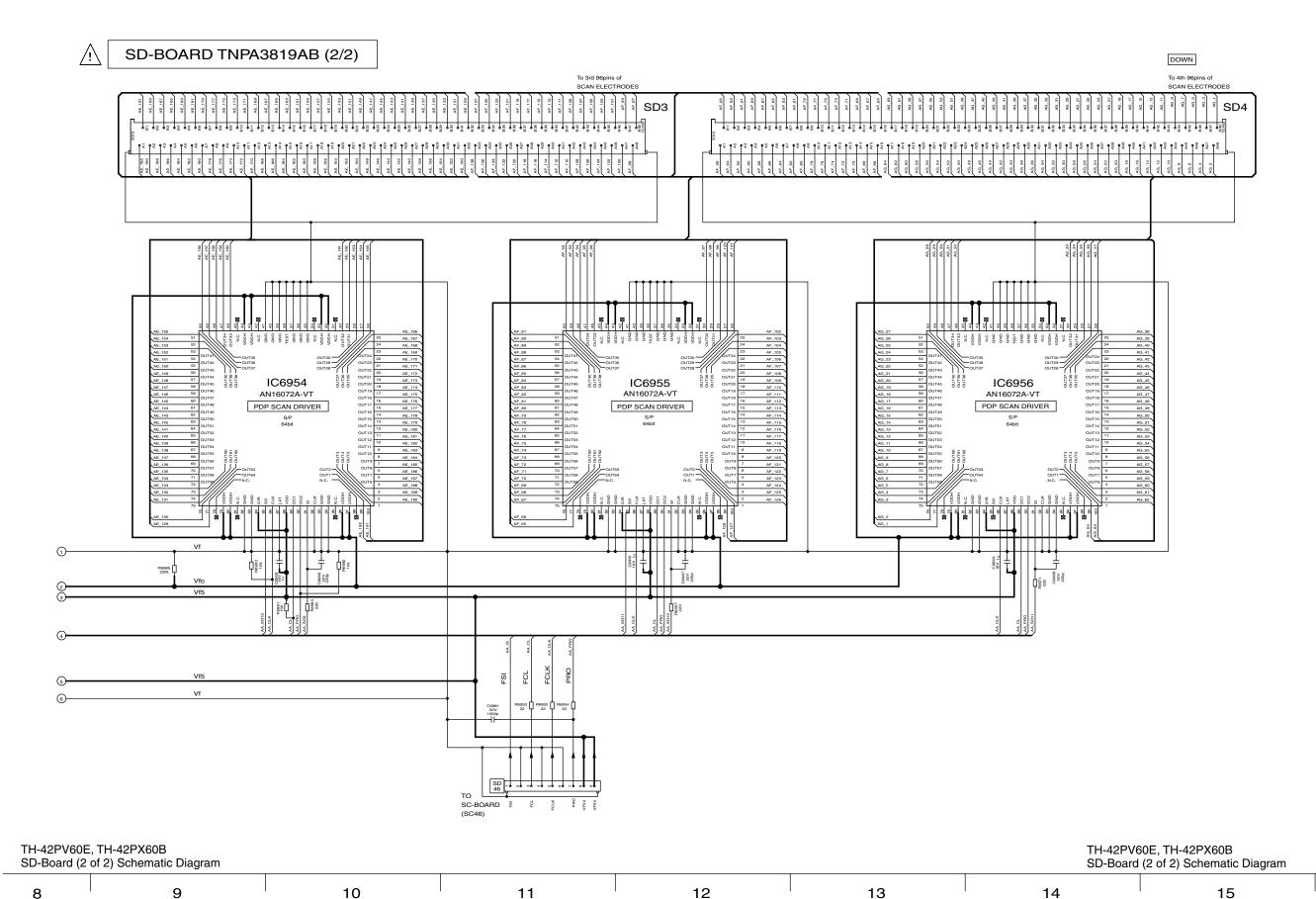


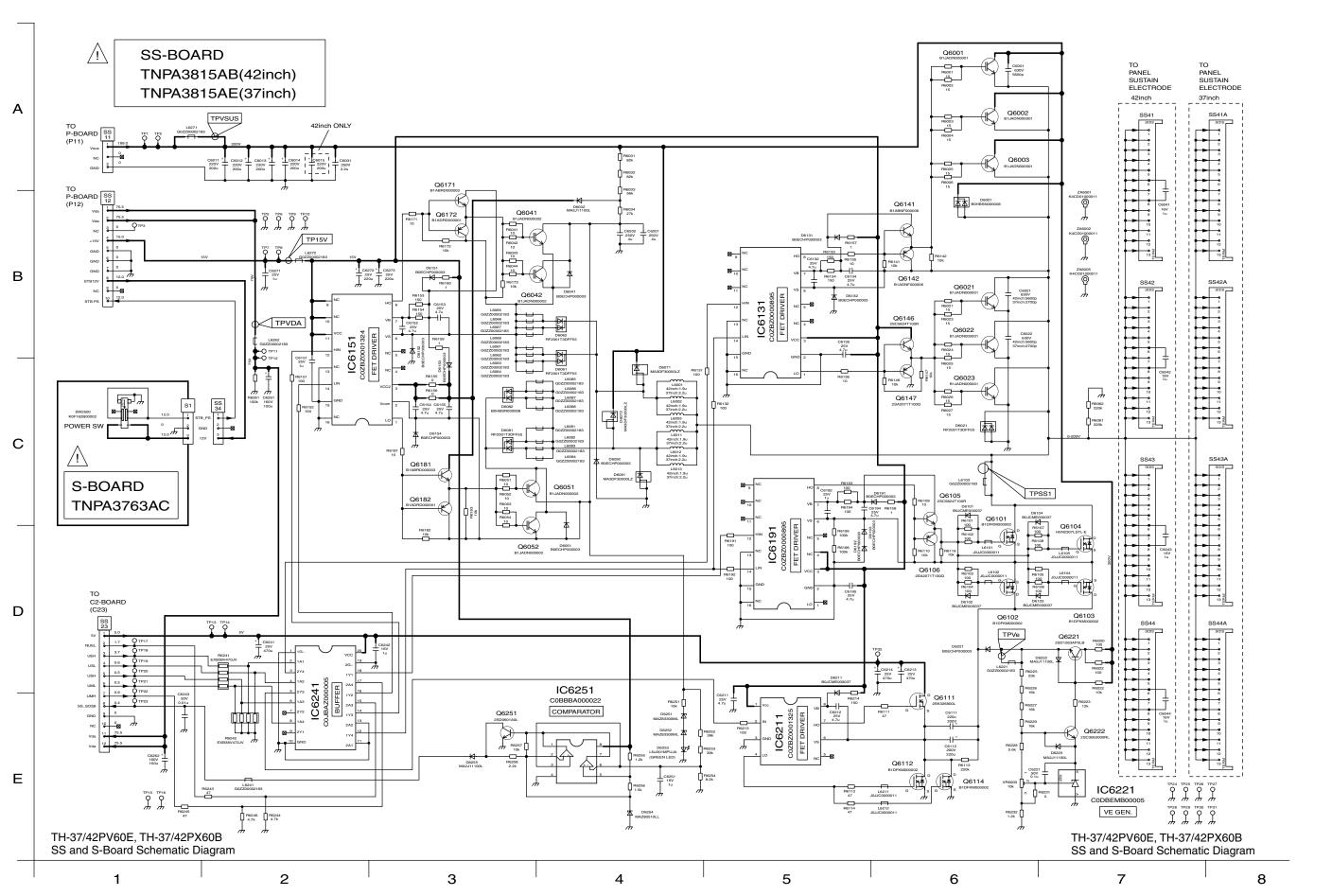
SD-BOARD TNPA3809AB (2/2) To 1st 120pins of SCAN ELECTRODES IC6952 IC6951 AN16072A-VT AN16072A-VT PDP SCAN DRIVER S/P 64bit PDP SCAN DRIVER S/P 64bit 100000 100000 100000 100000 100000 100000 100000 100000 100000 100000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10

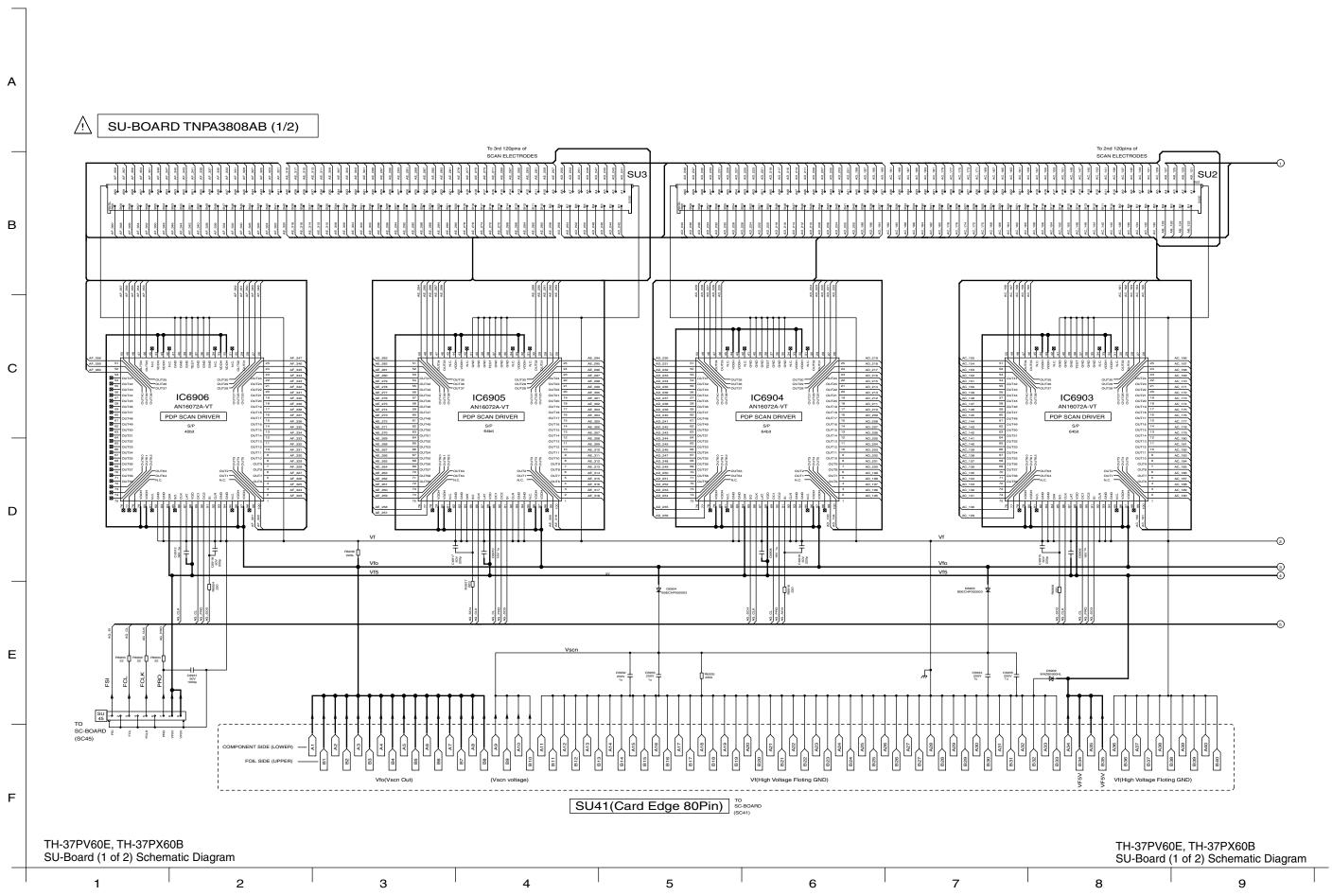
TH-37PV60E, TH-37PX60B SD-Board (2 of 2) Schematic Diagram

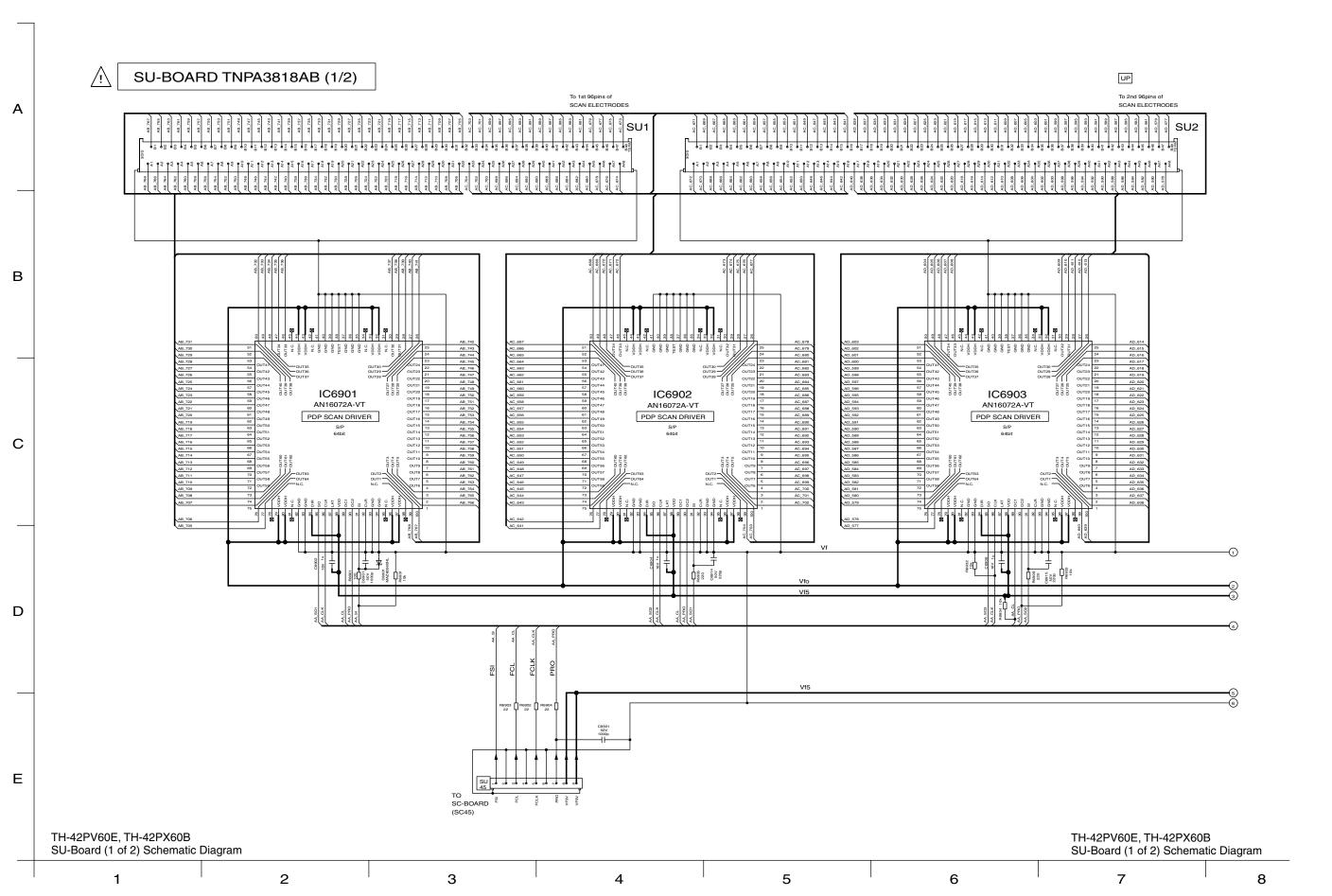
TH-37PV60E, TH-37PX60B SD-Board (2 of 2) Schematic Diagram

10 11 12 13 14 15 16 17 18

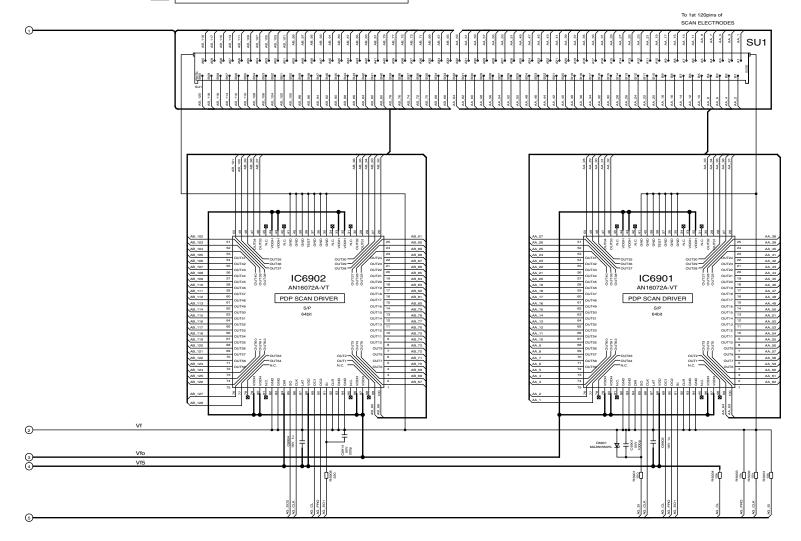








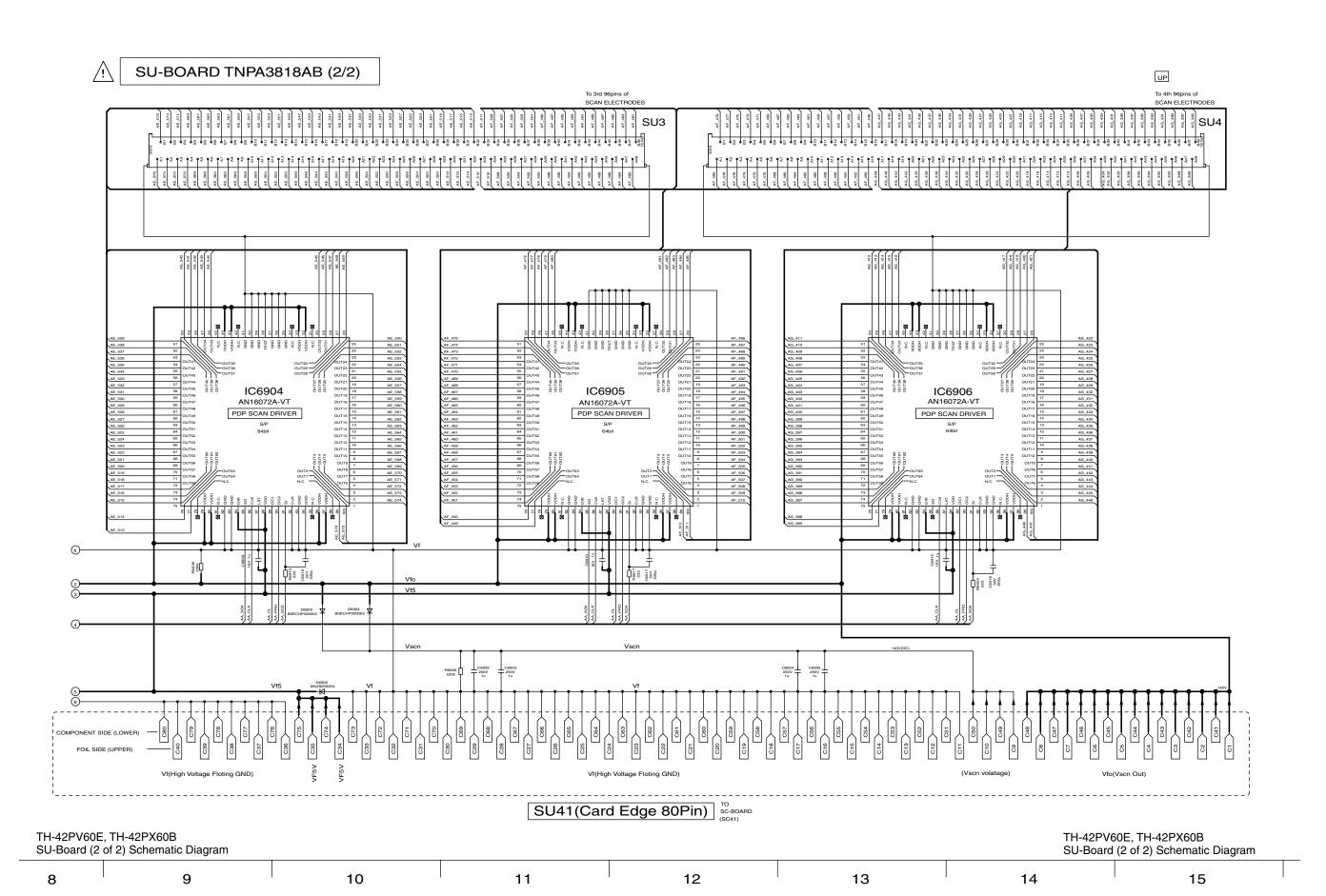
SU-BOARD TNPA3808AB (2/2)

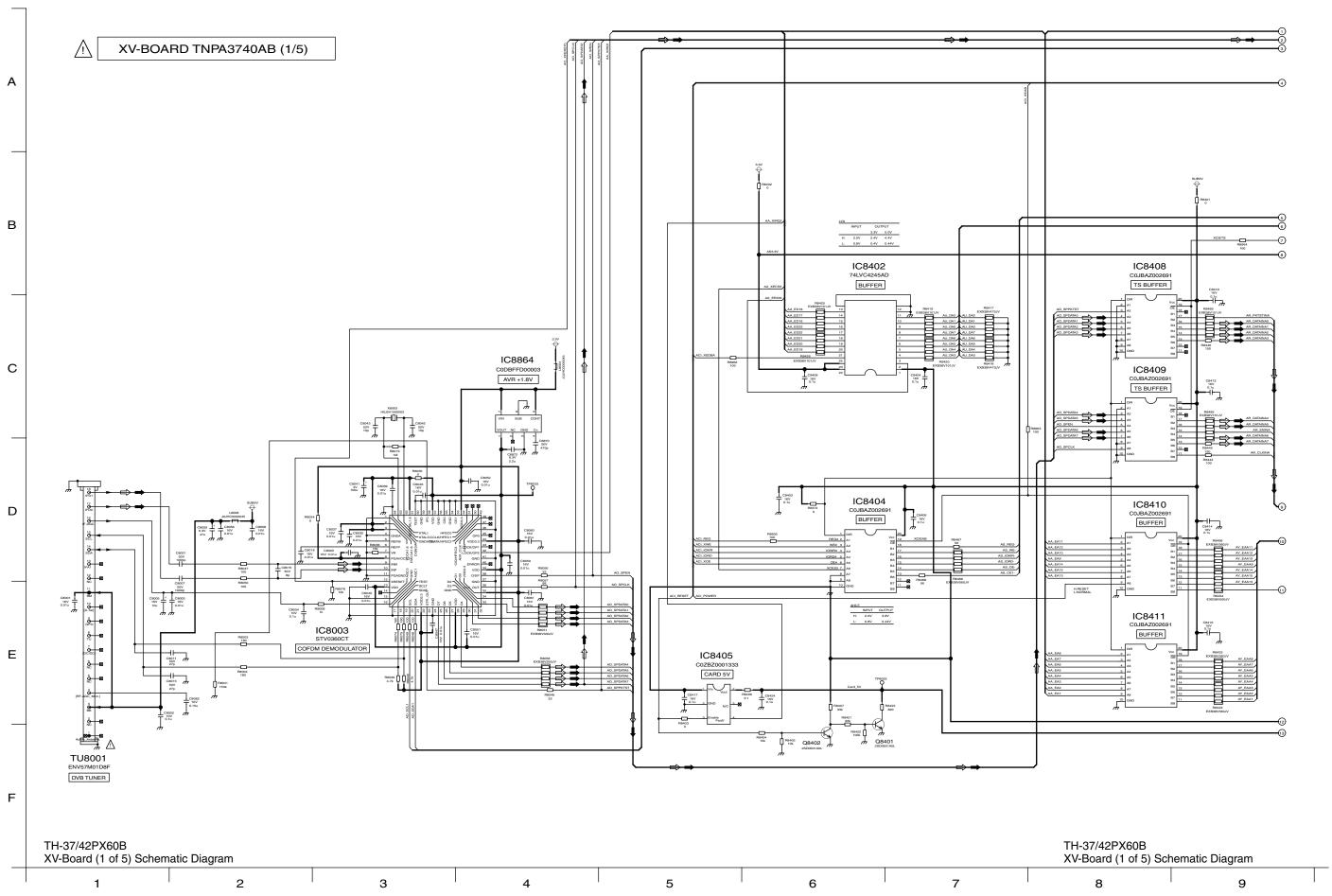


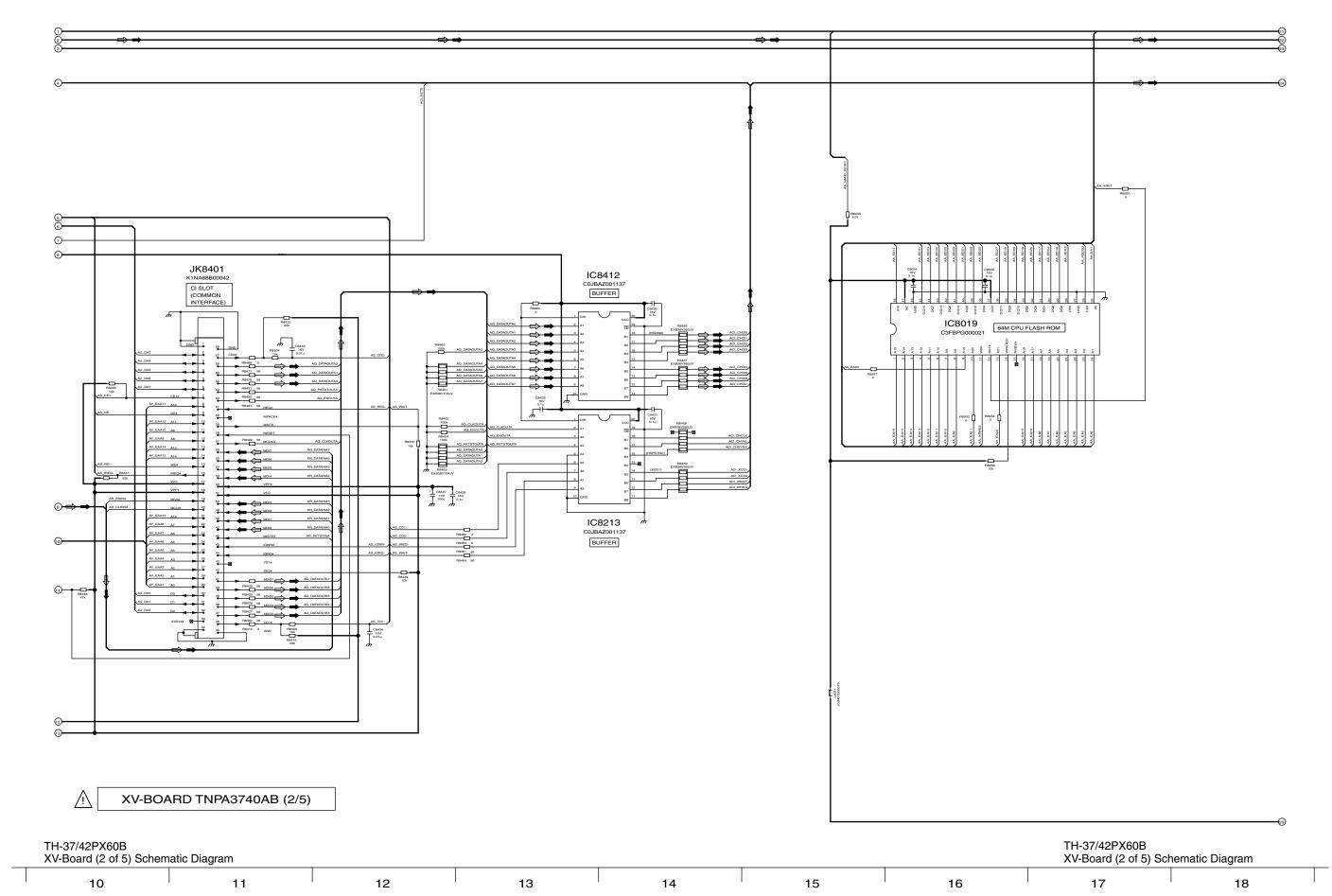
TH-37PV60E, TH-37PX60B SU-Board (2 of 2) Schematic Diagram

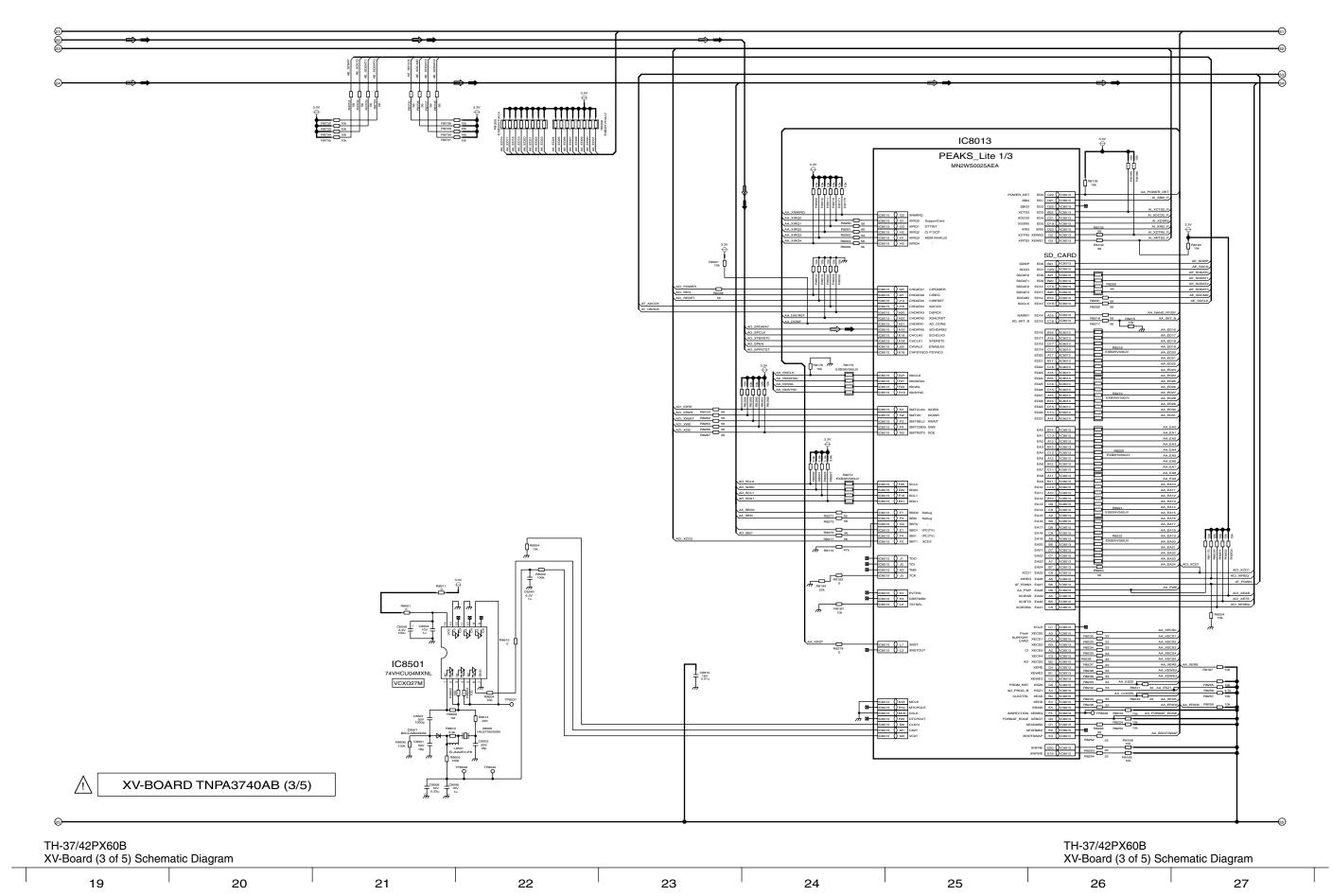
TH-37PV60E, TH-37PX60B SU-Board (2 of 2) Schematic Diagram

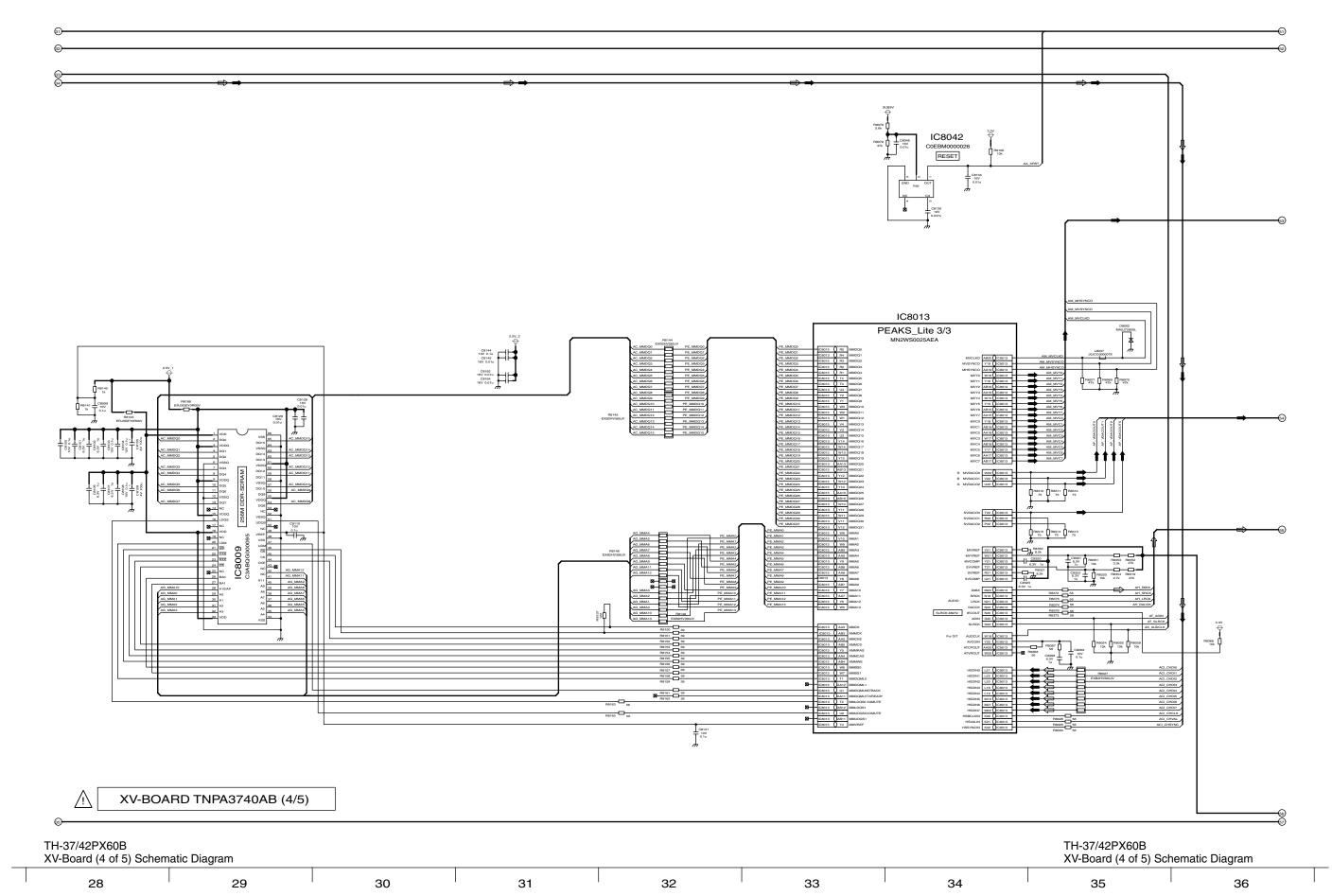
10 11 12 13 14 15 16 17 18

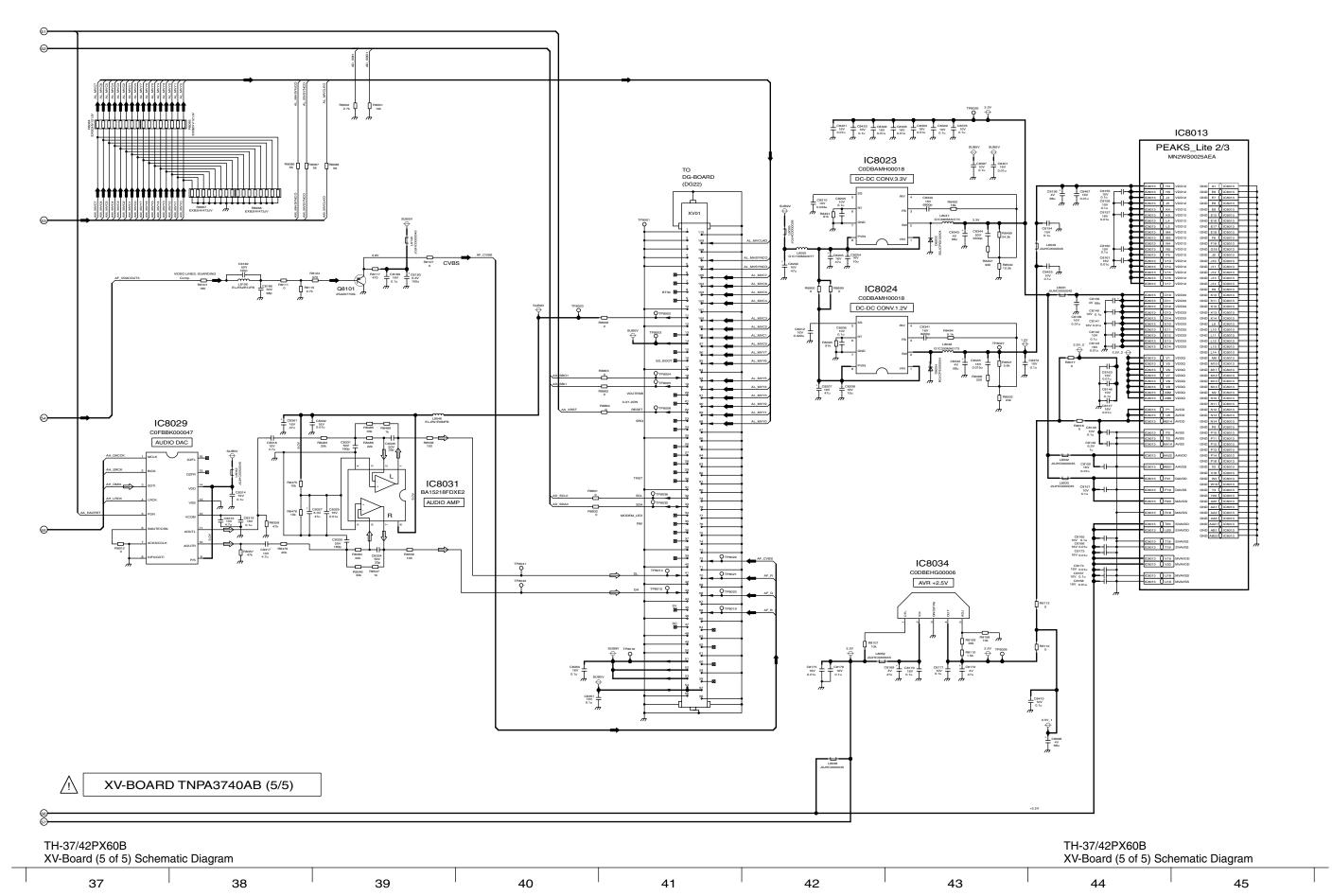












14 Schemaatic and Block Diagram

14.1. Schematic Diagram Notes

Important Safety Notice

Components identified by \triangle mark have special characteristics important for safety. When replacing any of these components, use only manufacture's specified parts.

Notes:

1. Resistor

Unit of resistance is OHM $[\Omega]$ (K=1,000, M=1,000,000).

2. Capacitor

Unit of capacitance is µF, unless otherwise noted.

3. Coi

Unit of inductance is H, unless otherwise noted.

4. Test Point

○ : Test Point position

5. Earth Symbol

ж : Chassis Earth (Cold)

 \downarrow : Line Earth (Hot)

6. Voltage Measurement

Voltage is measured by a DC voltmeter.

Conditions of the measurement are the following:

Power Source AC220-240V, 50/60Hz
Receiving Signal Colour Bar signal (RF)
All customer's controls Maximum positions

- 7. When arrow mark (\nearrow) is found, connection is easily found from the direction of arrow.
- 8. Indicates the major signal flow.

: Video **→** Audio ⇒

9. This schematic diagram is the latest at the time of printing and subject to change without notice.

Remarks:

1. The Power Circuit contains a circuit area which uses a separate power supply to isolate the earth connection.

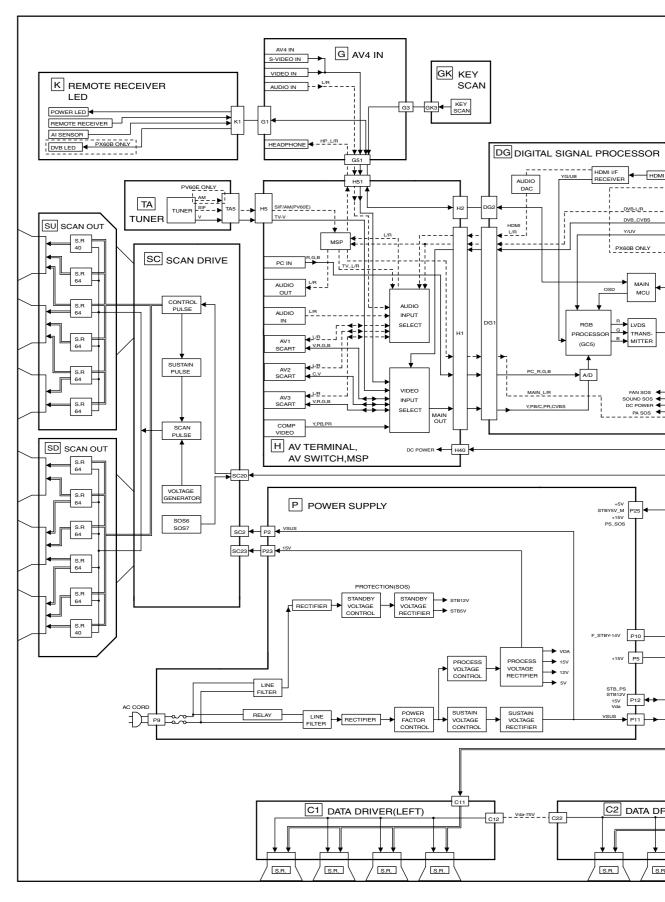
The circuit is defined by HOT and COLD indications in the schematic diagram. Take the follwing precautions.

All circuits, except the Power Circuit, are cold.

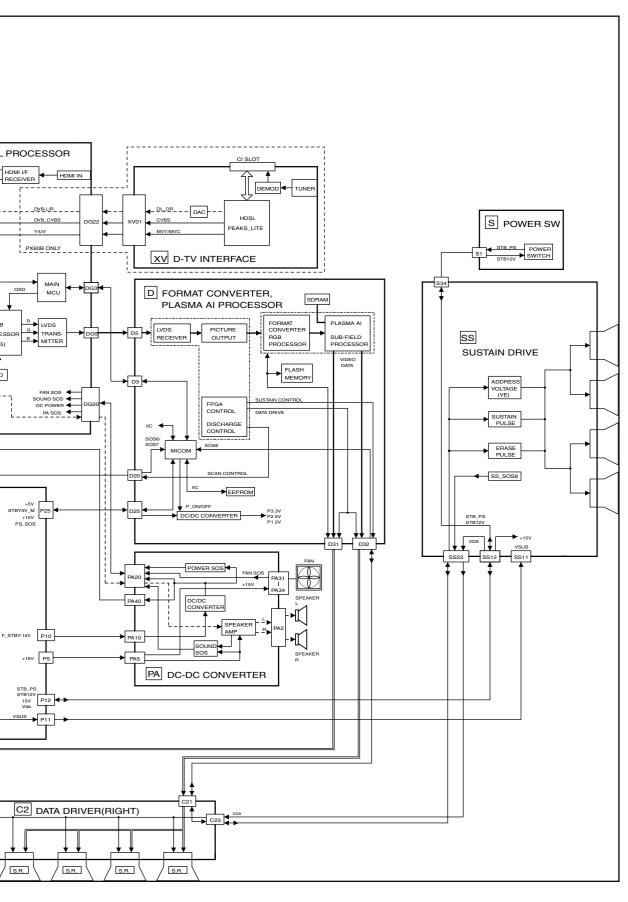
Precautions

- a. Do not touch the hot part or the hot and cold parts at the same time or you may be shocked.
- b. Do not short- circuit the hot and cold circuits or a fuse may blow and parts may break.
- c. Do not connect an instrument, such as an oscilloscope, to the hot and cold circuits simultaneously or a fuse may blow.
 Connect the earth of instruments to the earth connection of the circuit being
- d. Make sure to disconnect the power plug before removing the chassis.

14.2. Main Block Diagram (37inch)

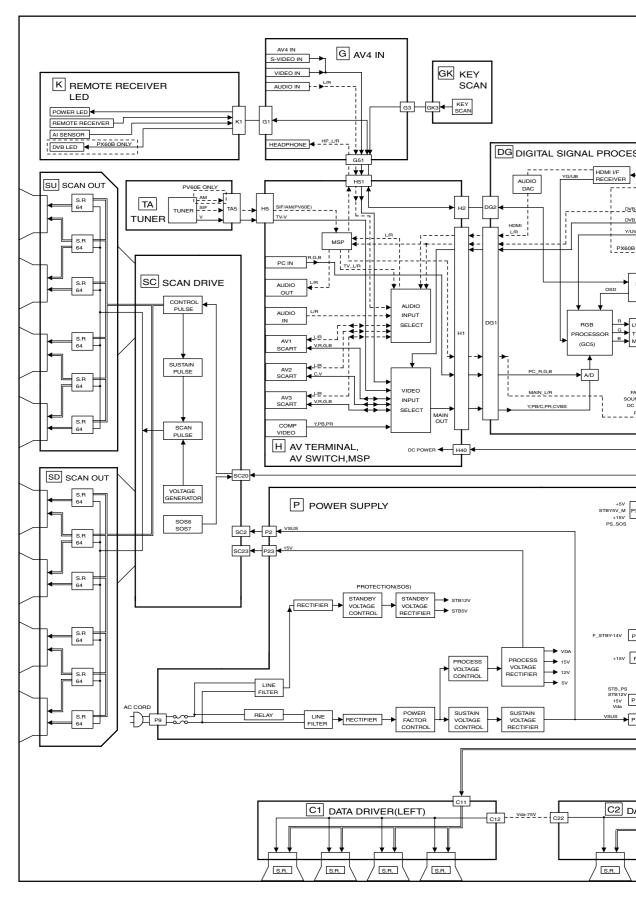


TH-37PV60E, TH-37PX60B Main Block Diagram

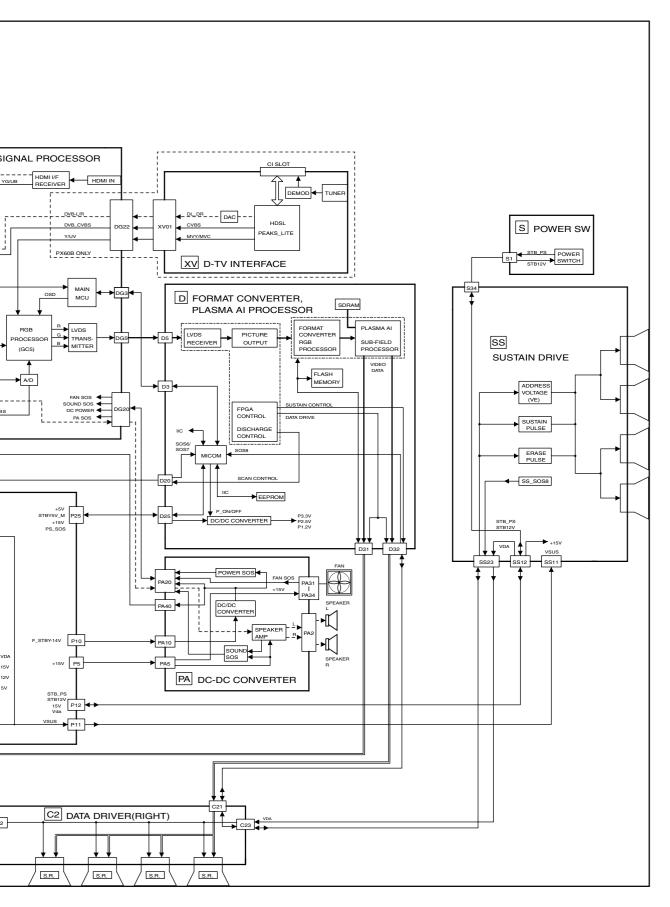


TH-37PV60E, TH-37PX60B Main Block Diagram

14.3. Main Block Diagram (42inch)

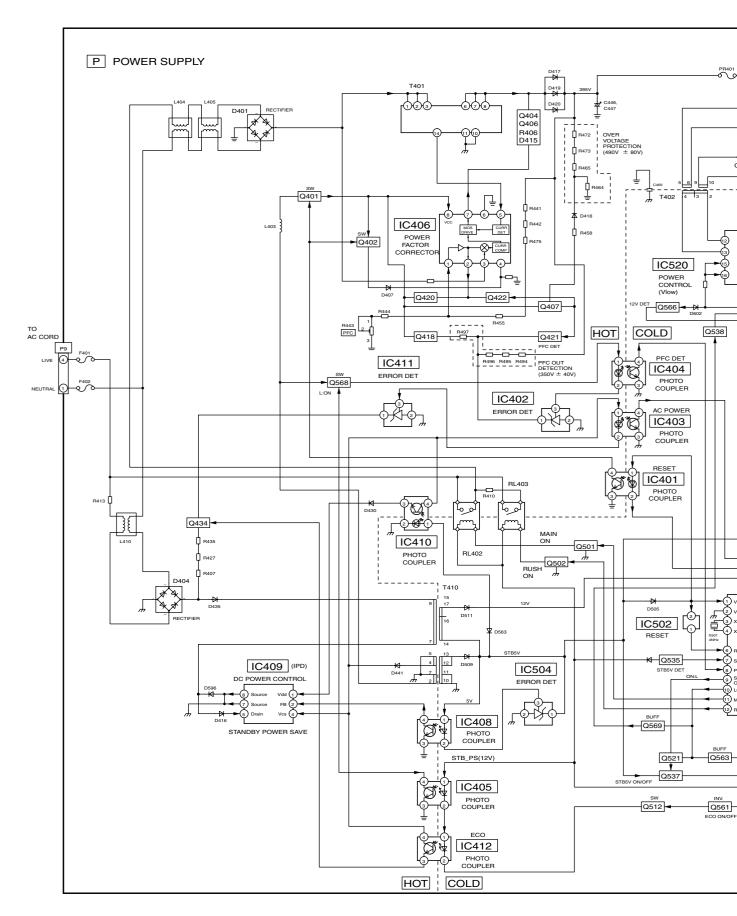


TH-42PV60E, TH-42PX60B Main Block Diagram

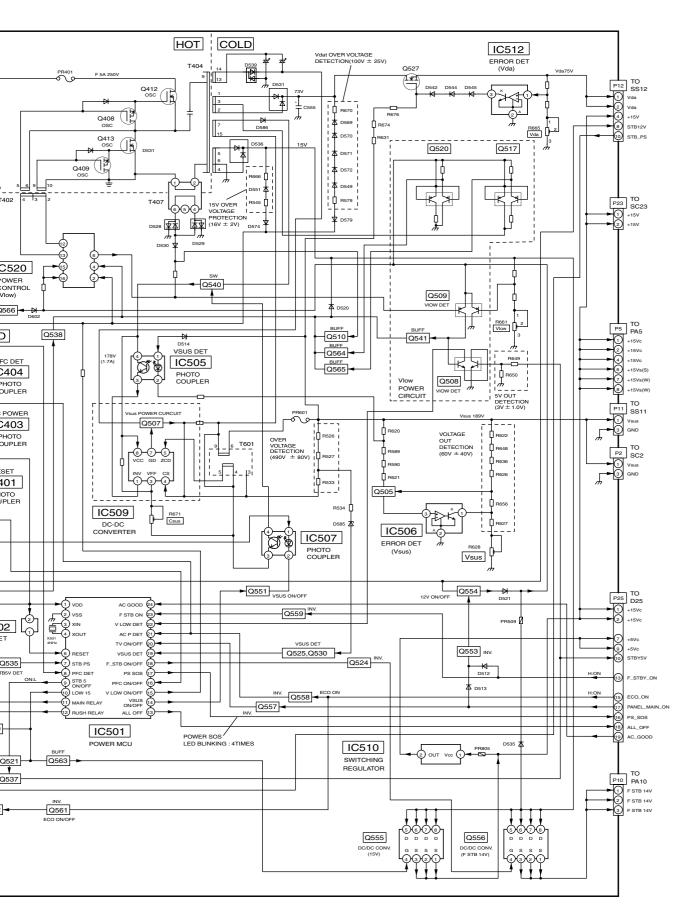


TH-42PV60E, TH-42PX60B Main Block Diagram

14.4. P-Board Block Diagram (37inch)

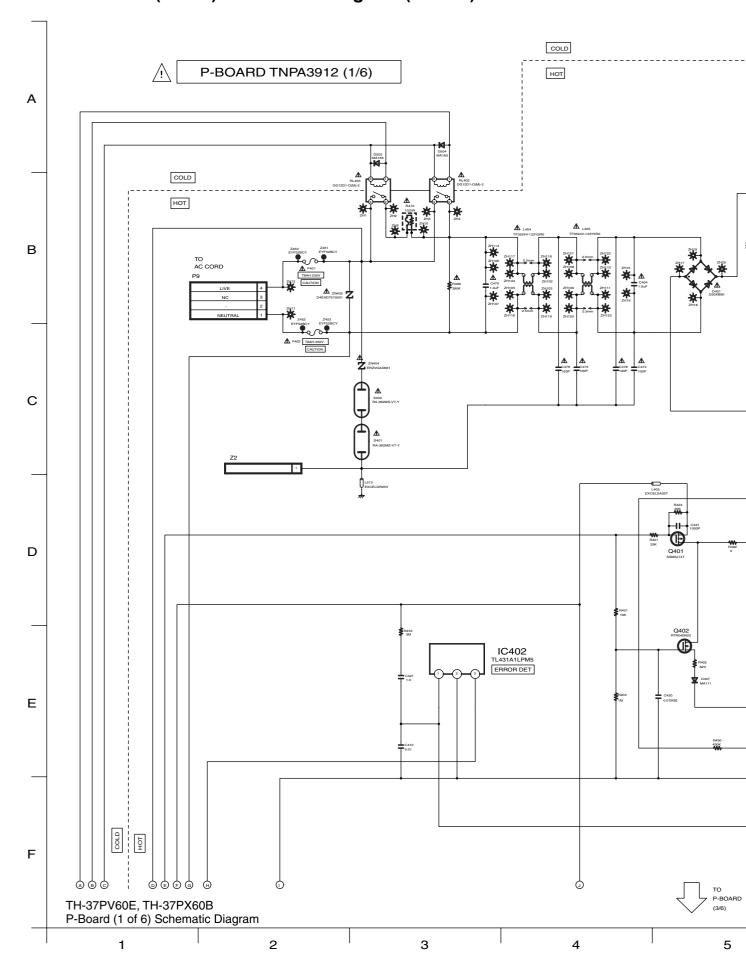


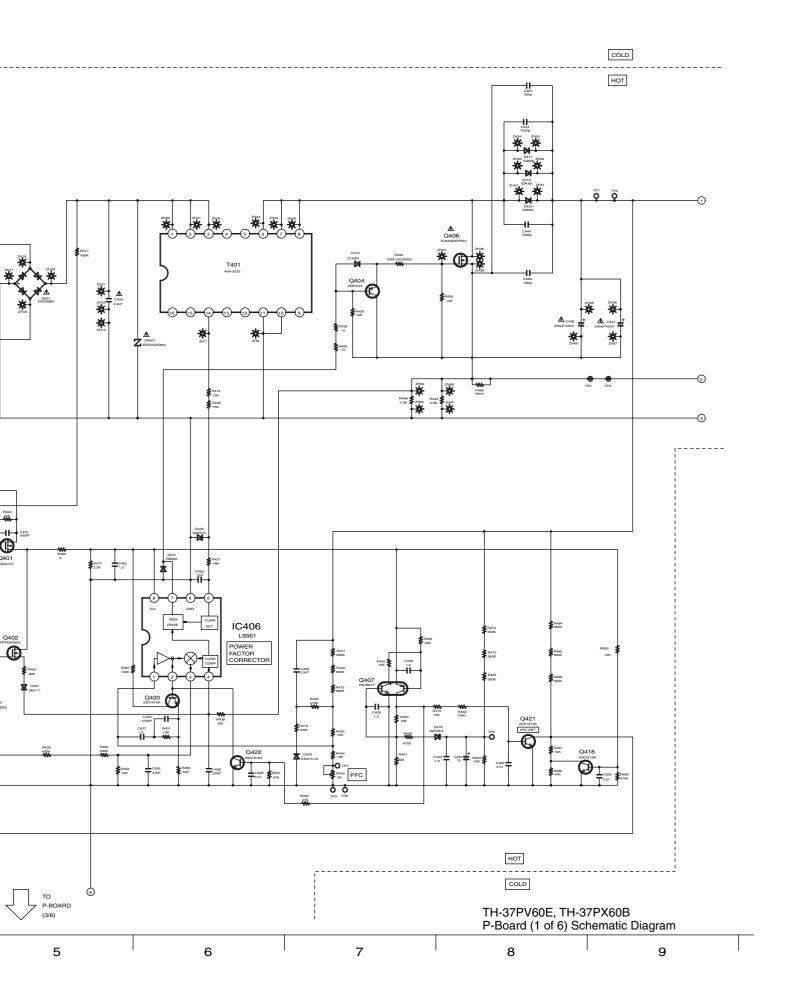
TH-37PV60E, TH-37PX60B P-Board Block Diagram



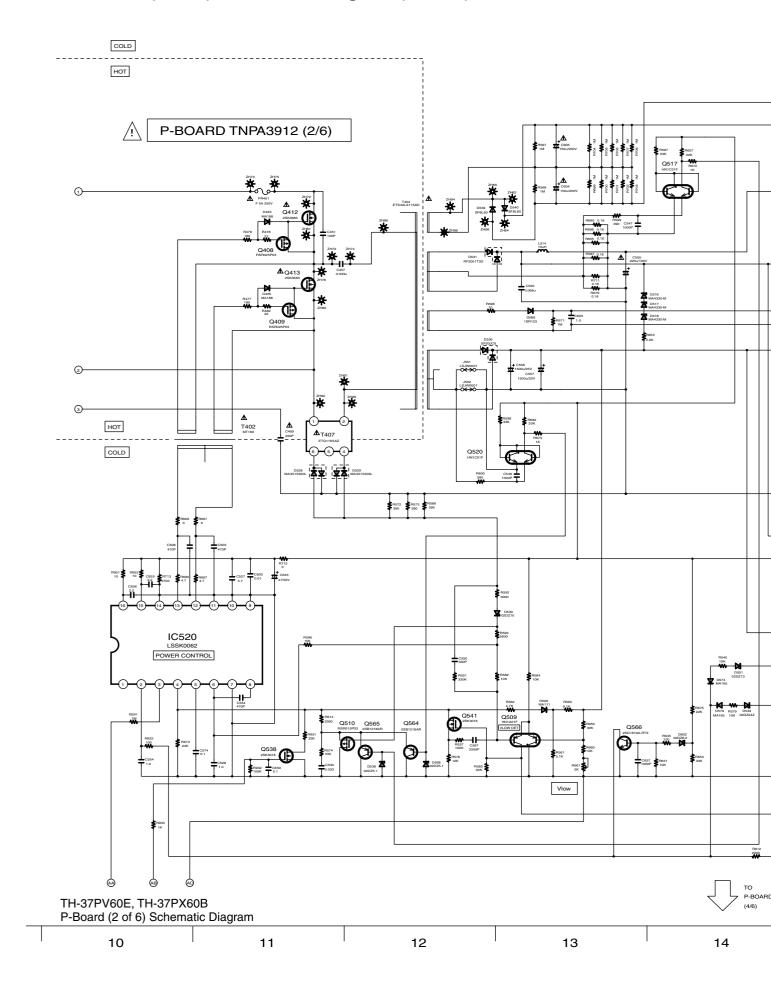
TH-37PV60E, TH-37PX60B P-Board Block Diagram

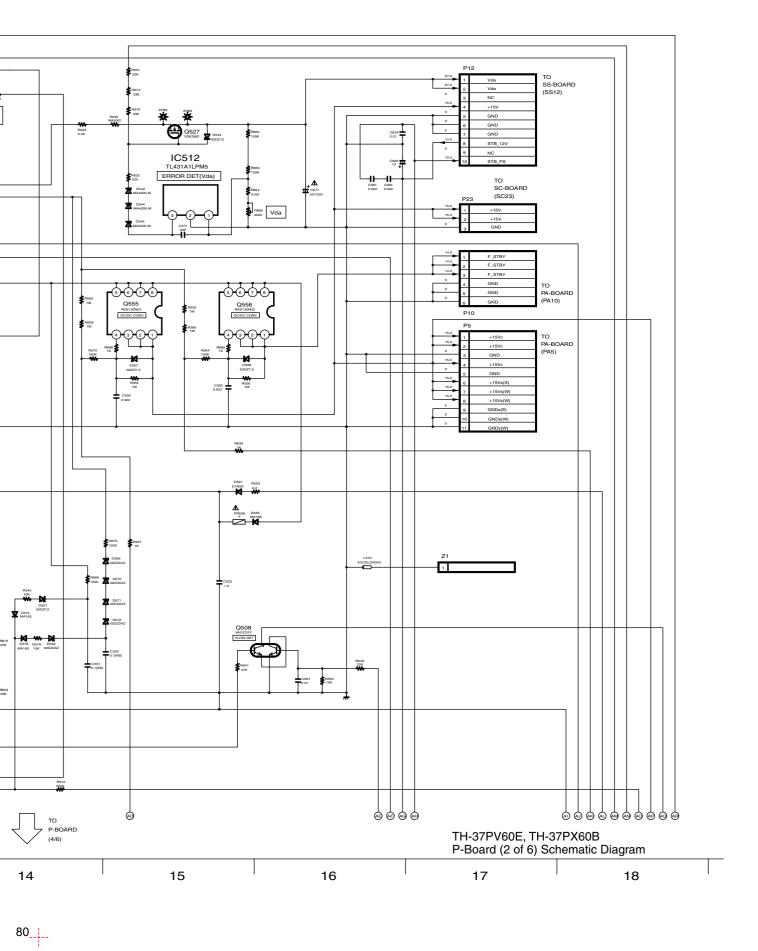
14.5. P-Board (1 of 6) Schematic Diagram (37inch)



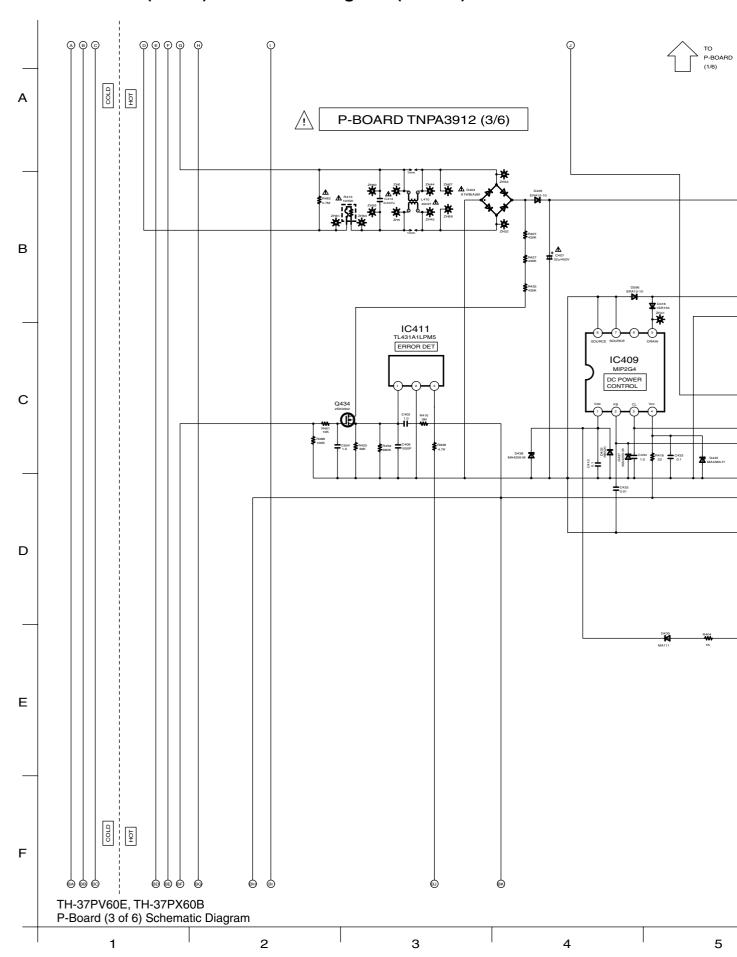


14.6. P-Board (2 of 6) Schematic Diagram (37inch)

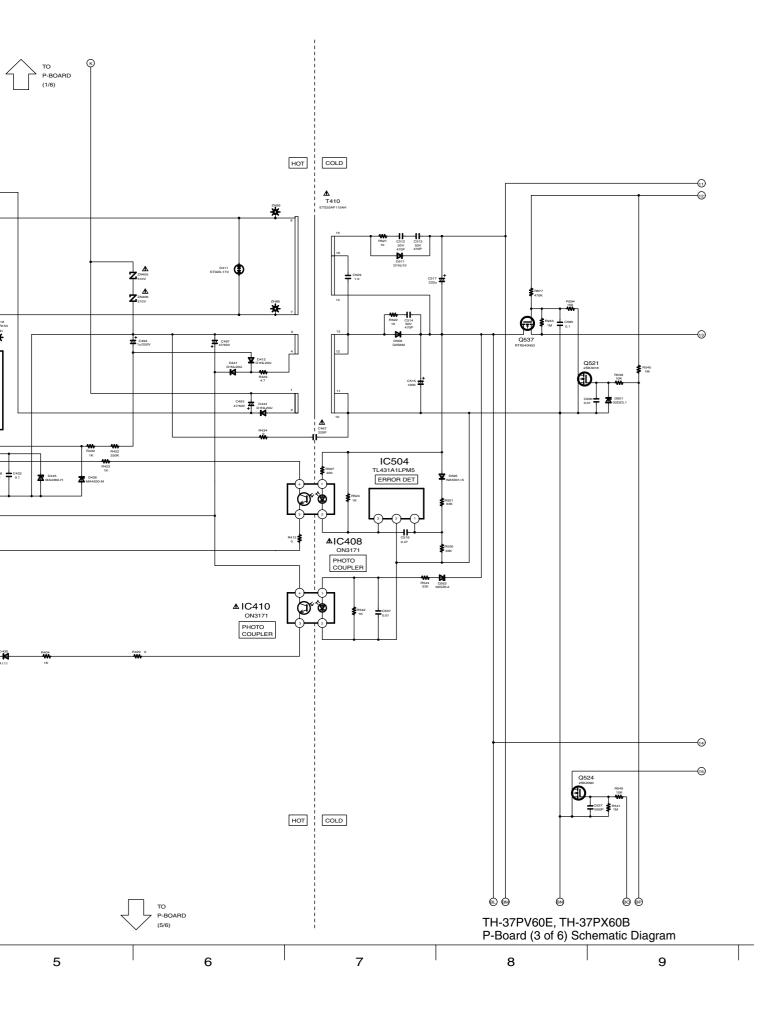




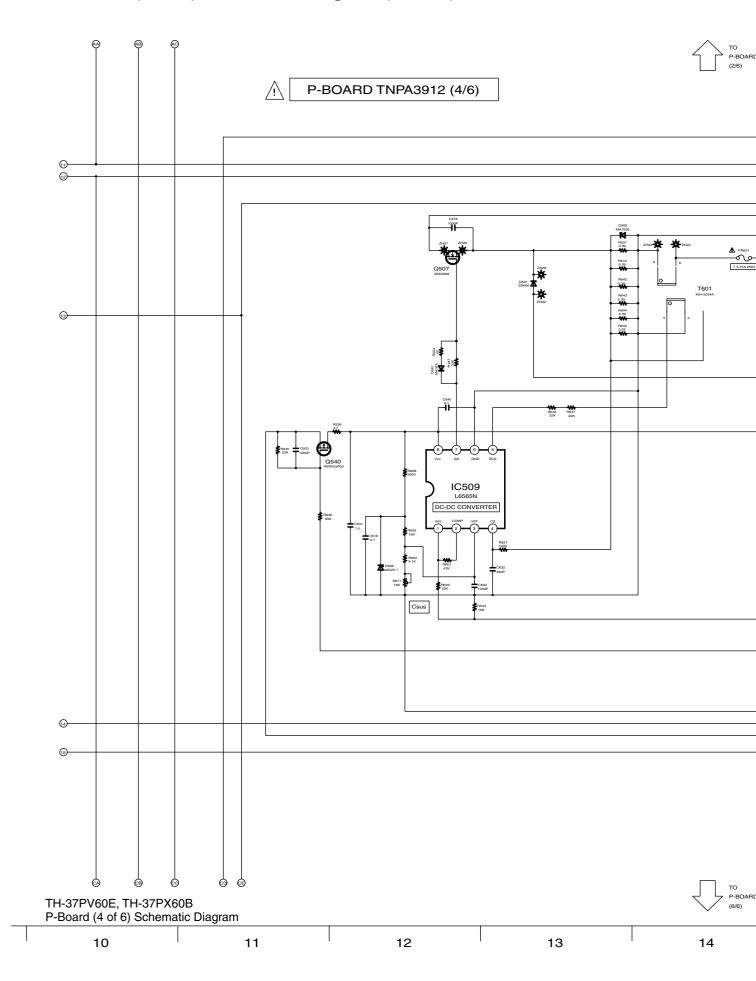
14.7. P-Board (3 of 6) Schematic Diagram (37inch)



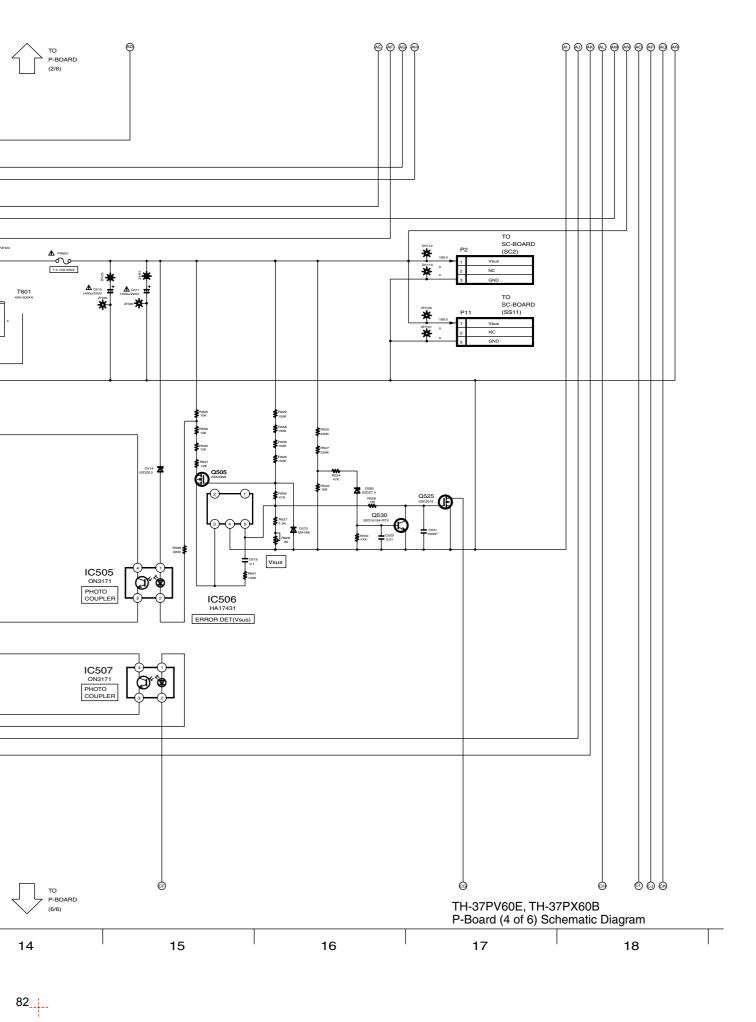




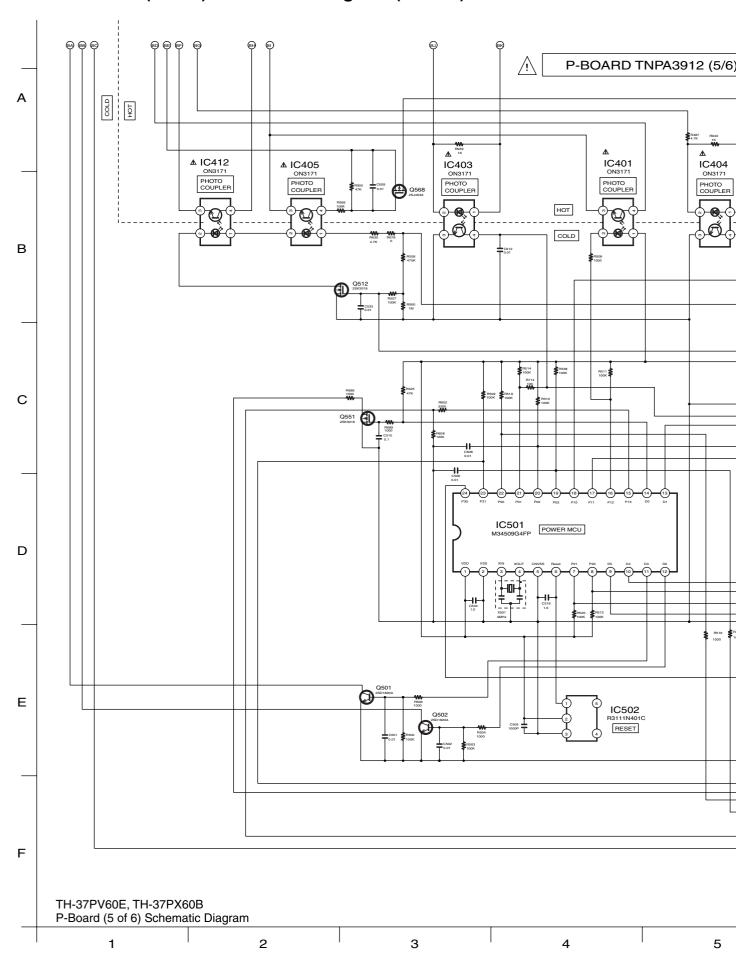
14.8. P-Board (4 of 6) Schematic Diagram (37inch)

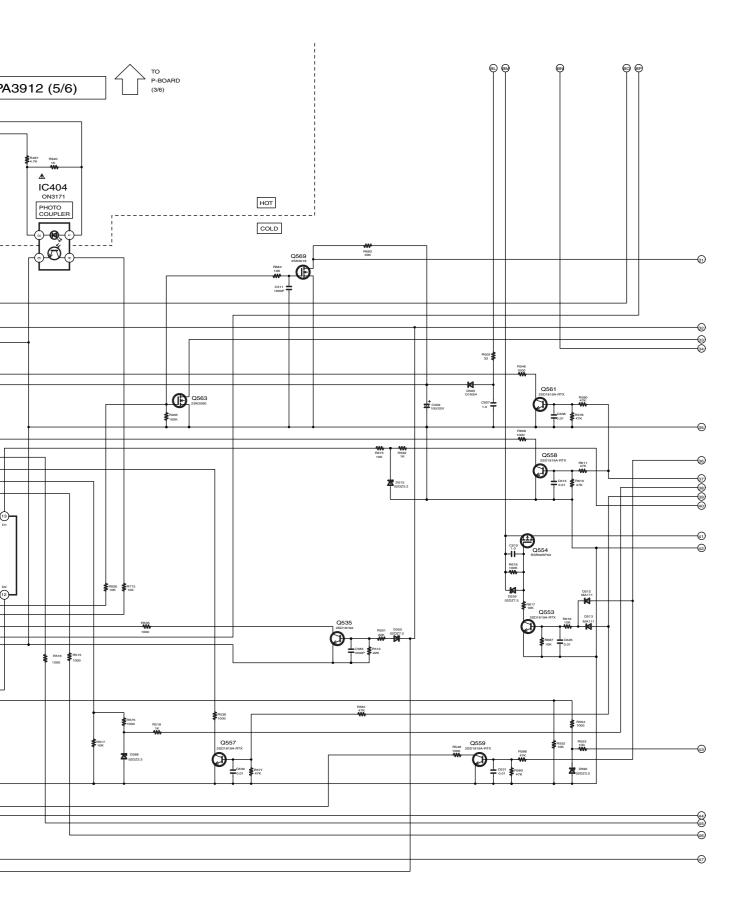


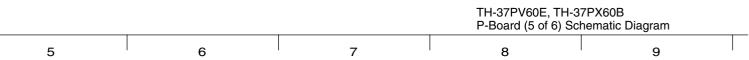




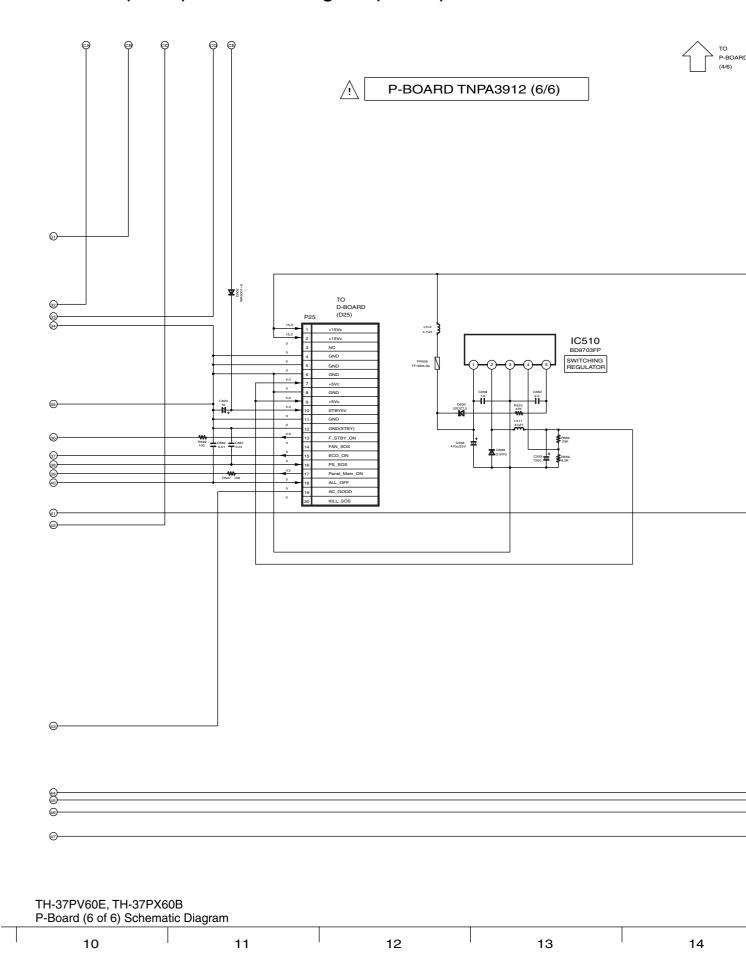
14.9. P-Board (5 of 6) Schematic Diagram (37inch)



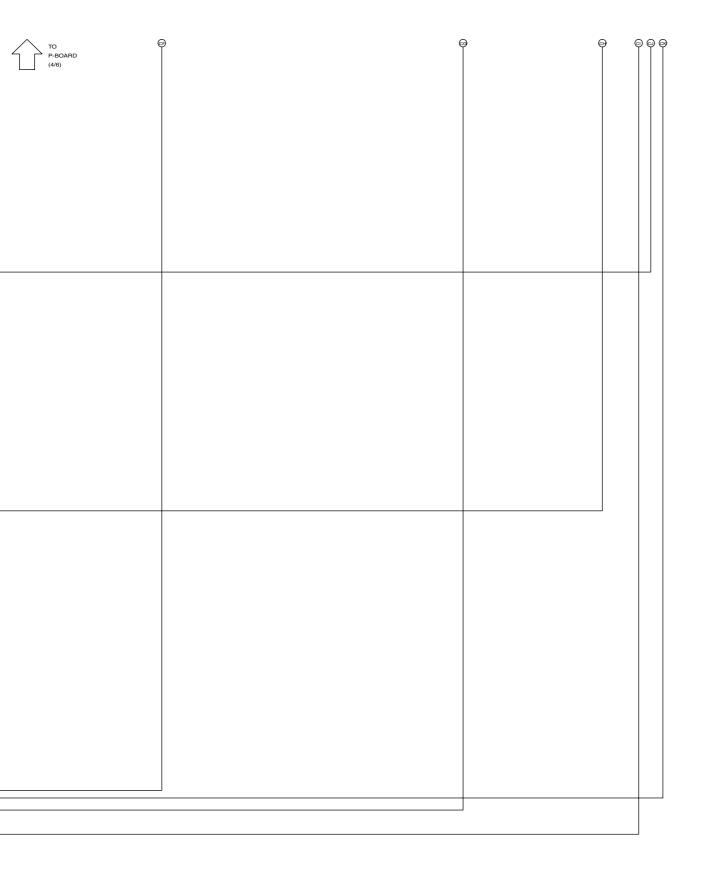




14.10. P-Board (6 of 6) Schematic Diagram (37inch)

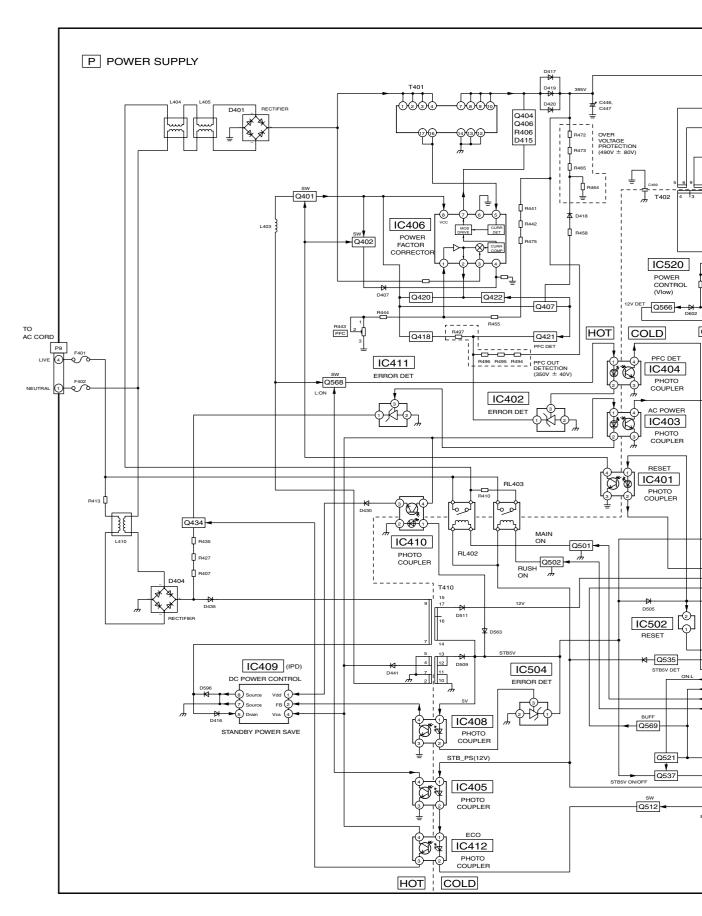




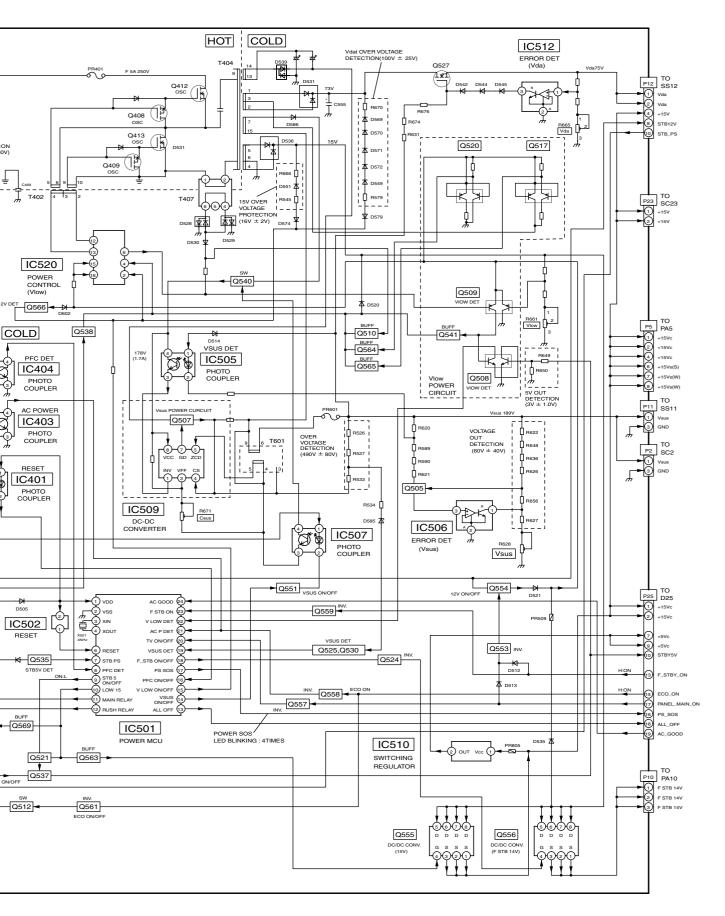




14.11. P-Board Block Diagram (42inch)

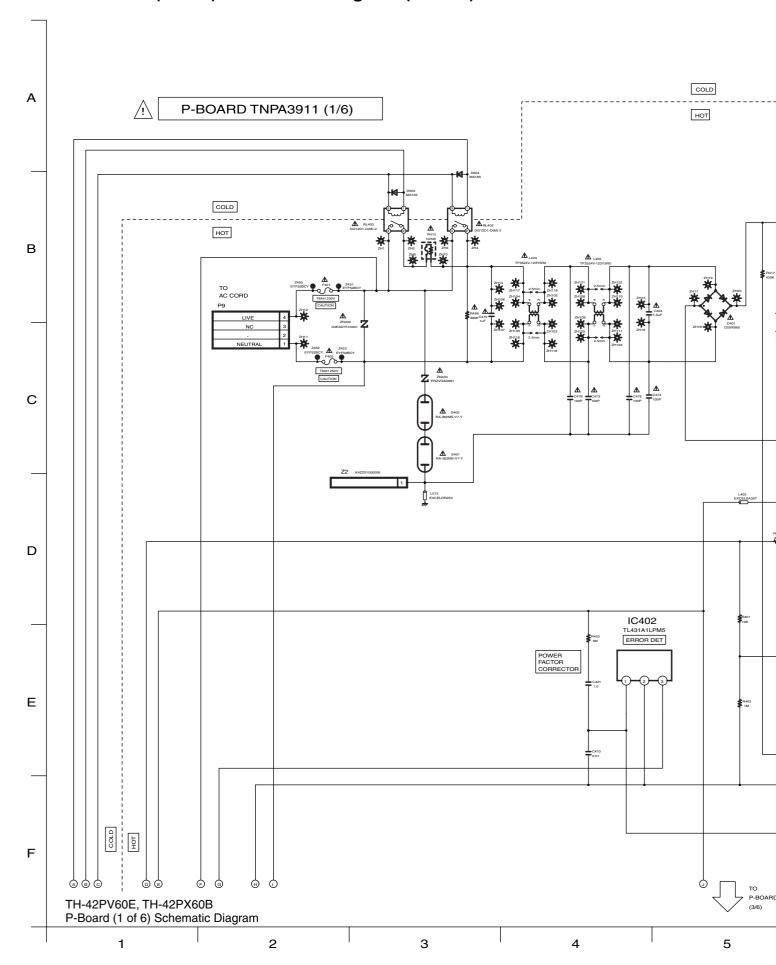


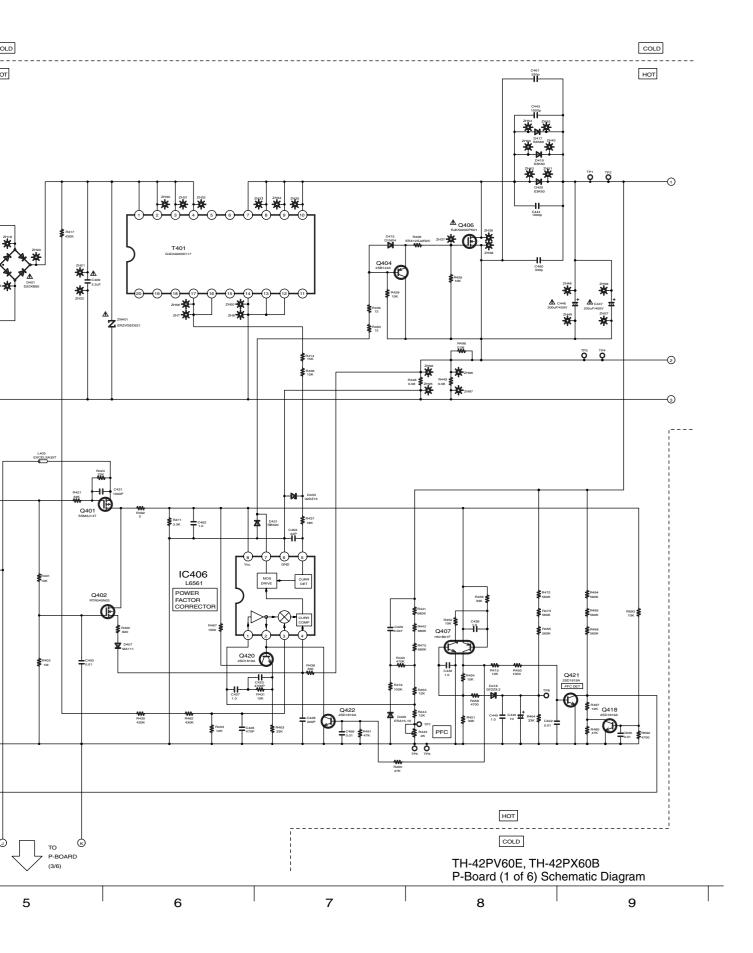
TH-42PV60E, TH-42PX60B P-Board Block Diagram



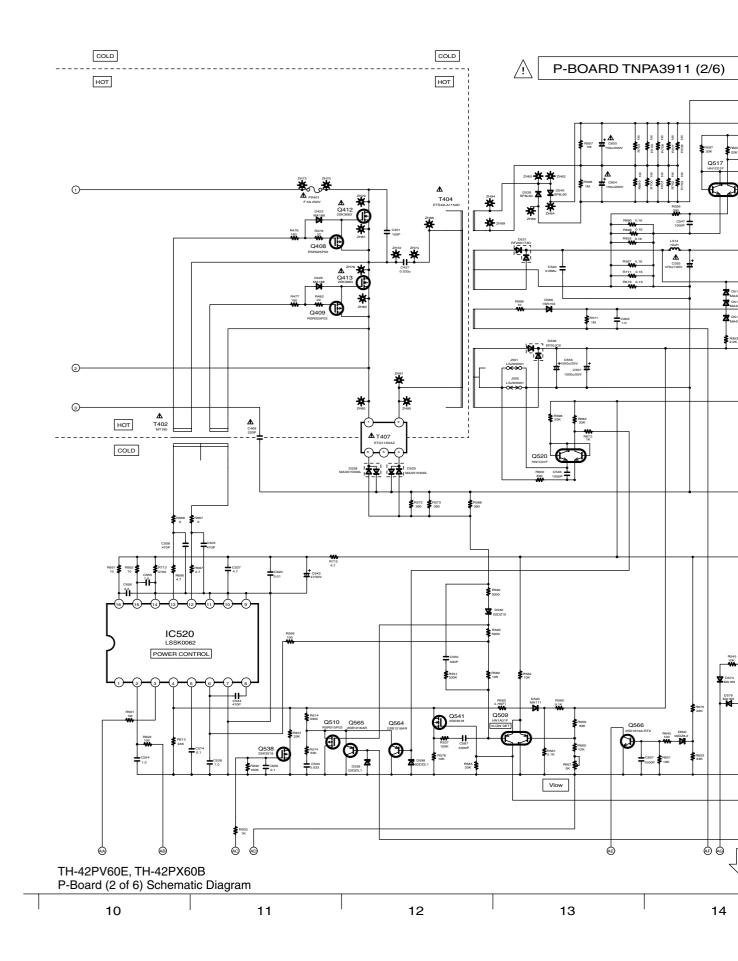
TH-42PV60E, TH-42PX60B P-Board Block Diagram

14.12. P-Board (1 of 6) Schematic Diagram (42inch)

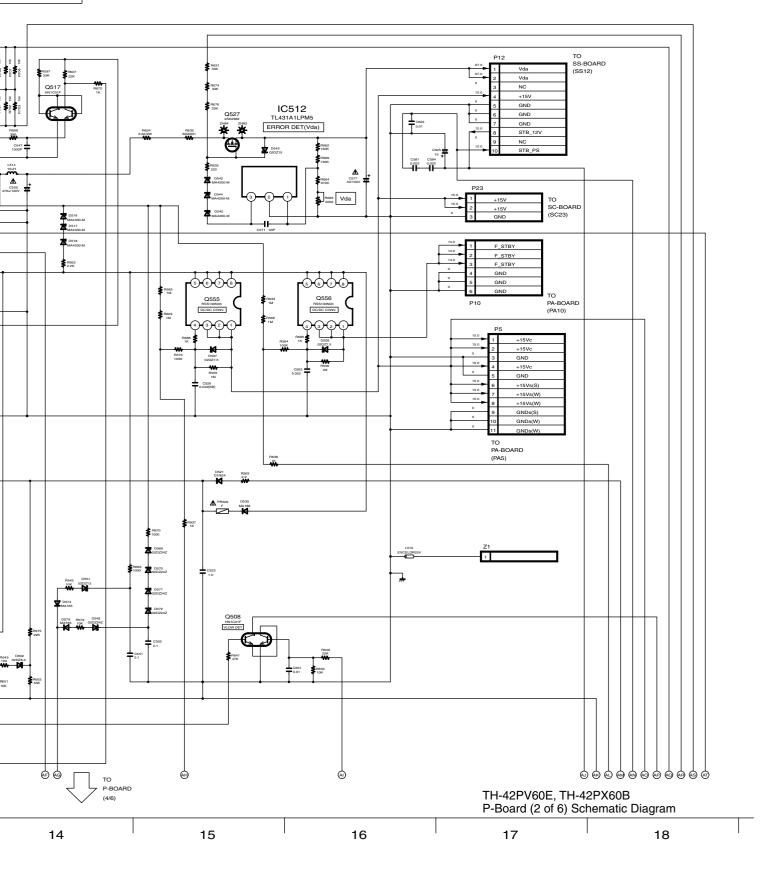




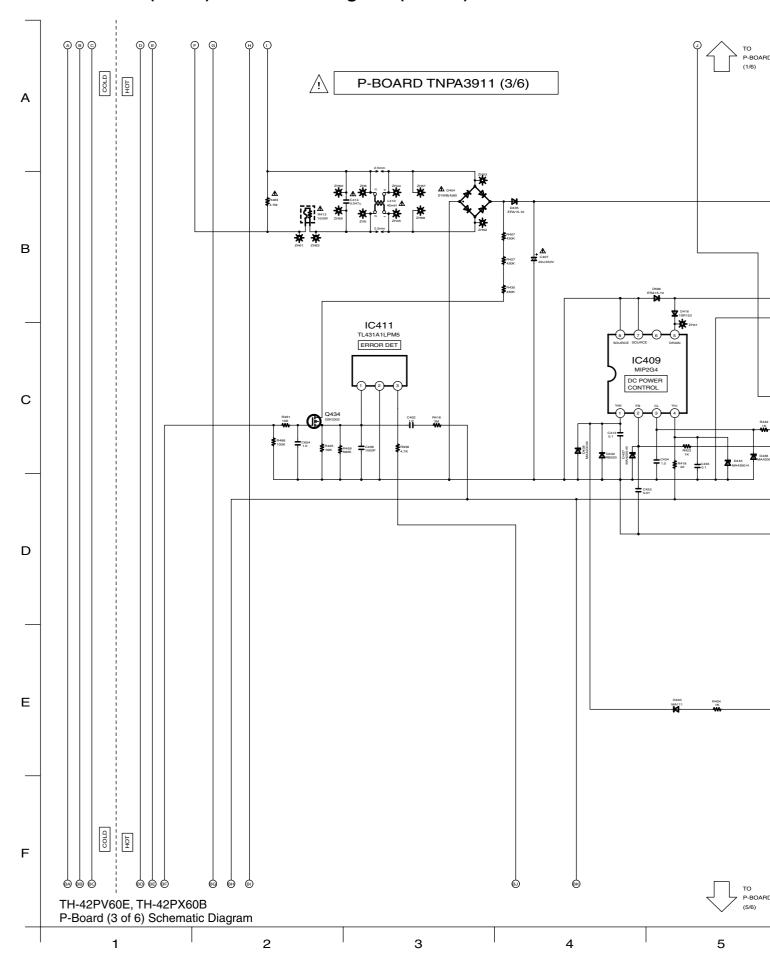
14.13. P-Board (2 of 6) Schematic Diagram (42inch)



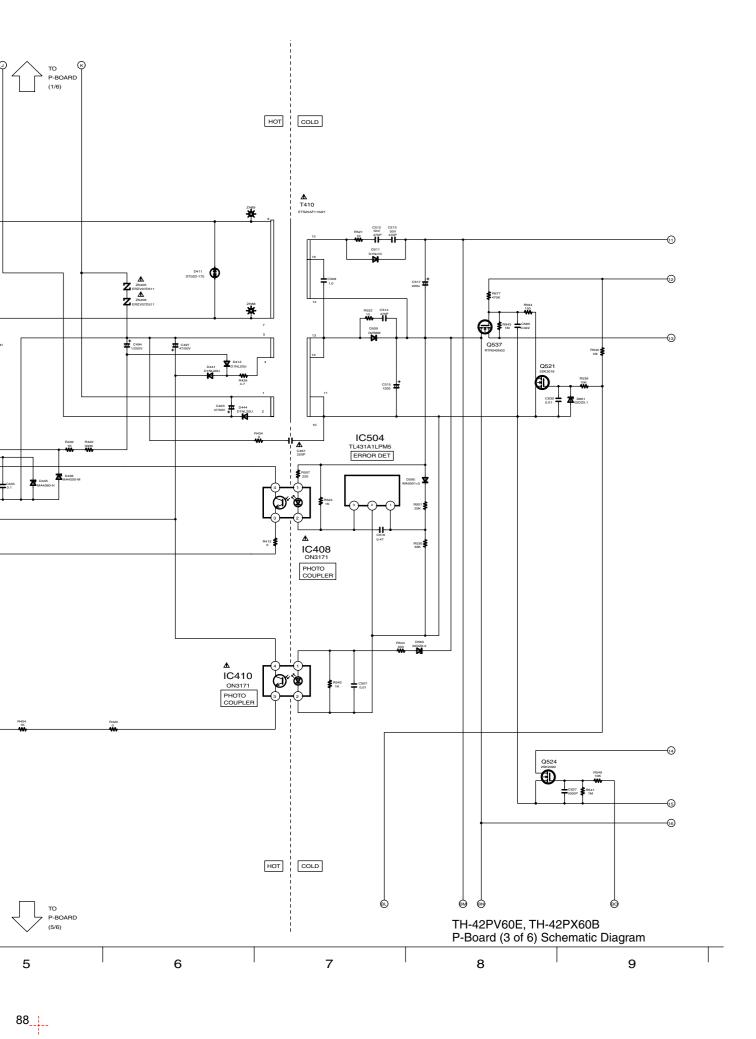
3911 (2/6)



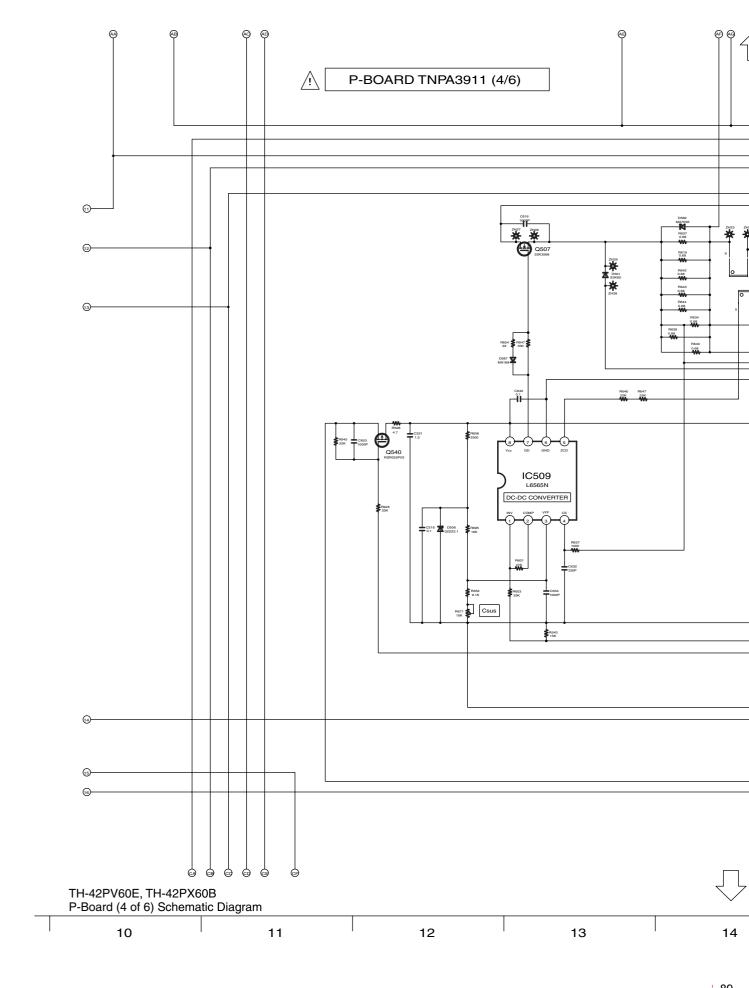
14.14. P-Board (3 of 6) Schematic Diagram (42inch)

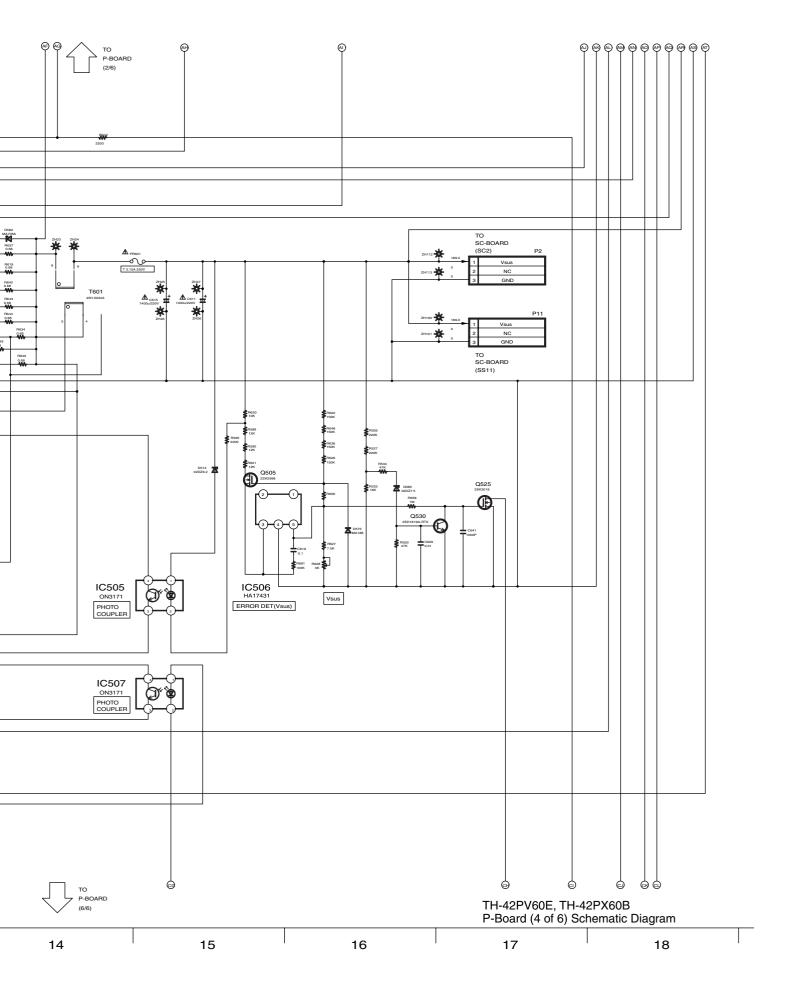




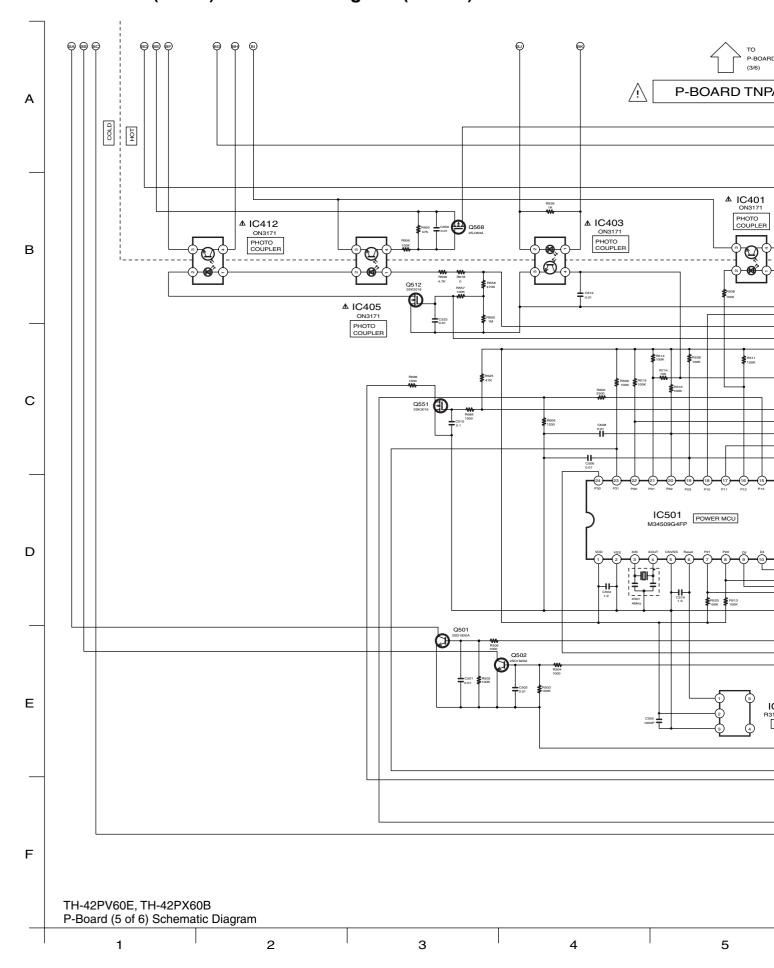


14.15. P-Board (4 of 6) Schematic Diagram (42inch)

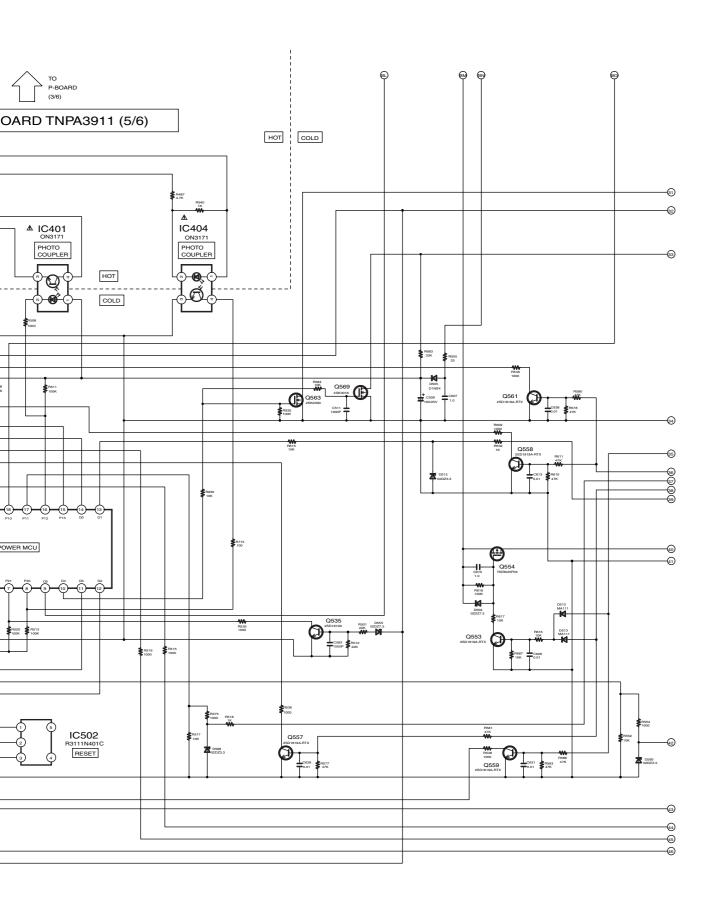




14.16. P-Board (5 of 6) Schematic Diagram (42inch)

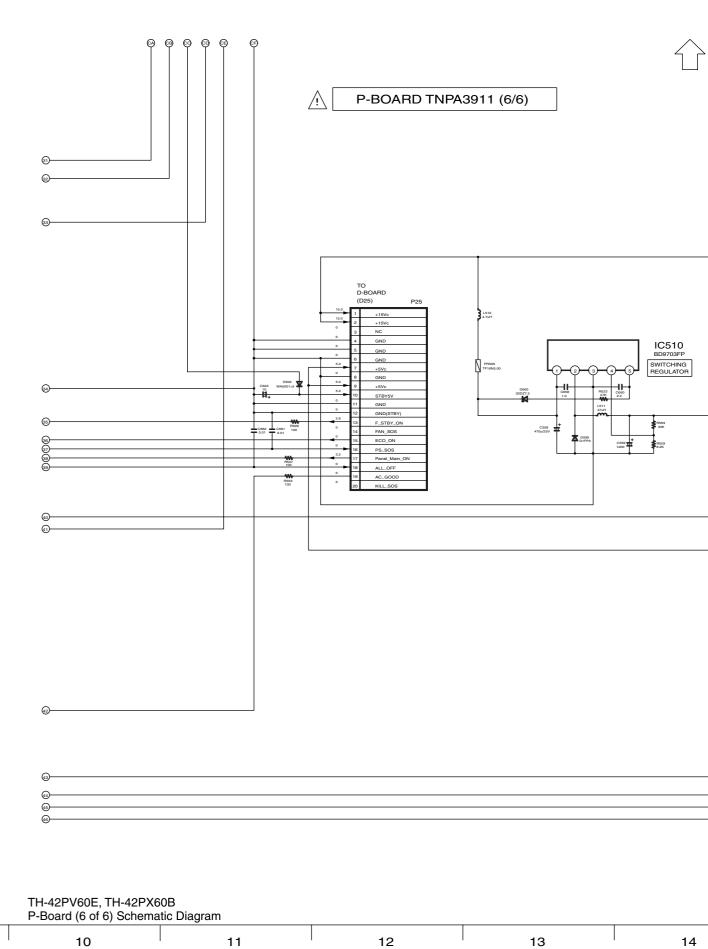




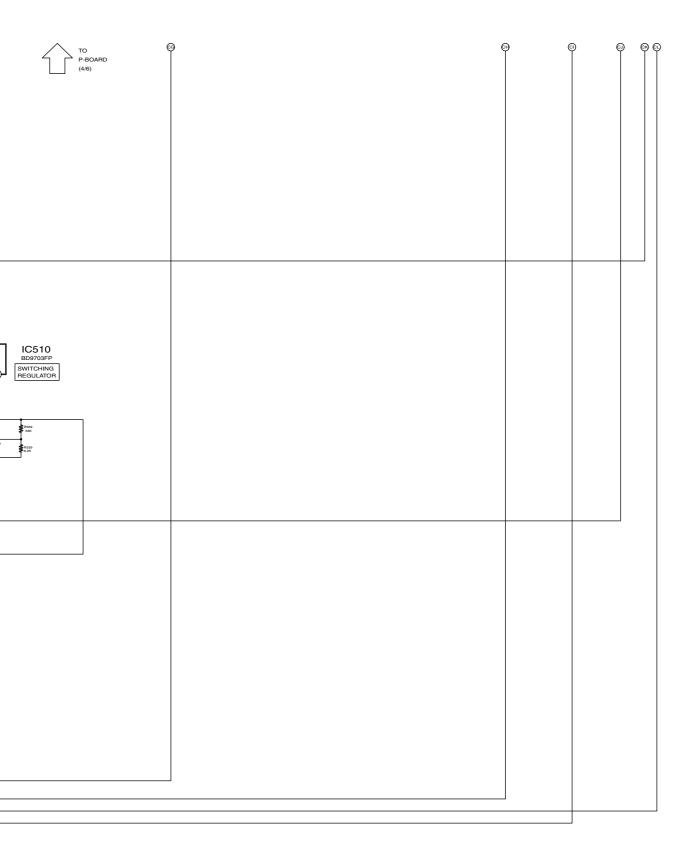


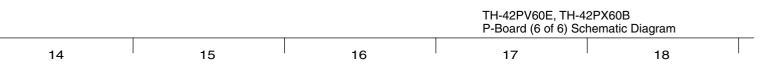


14.17. P-Board (6 of 6) Schematic Diagram (42inch)

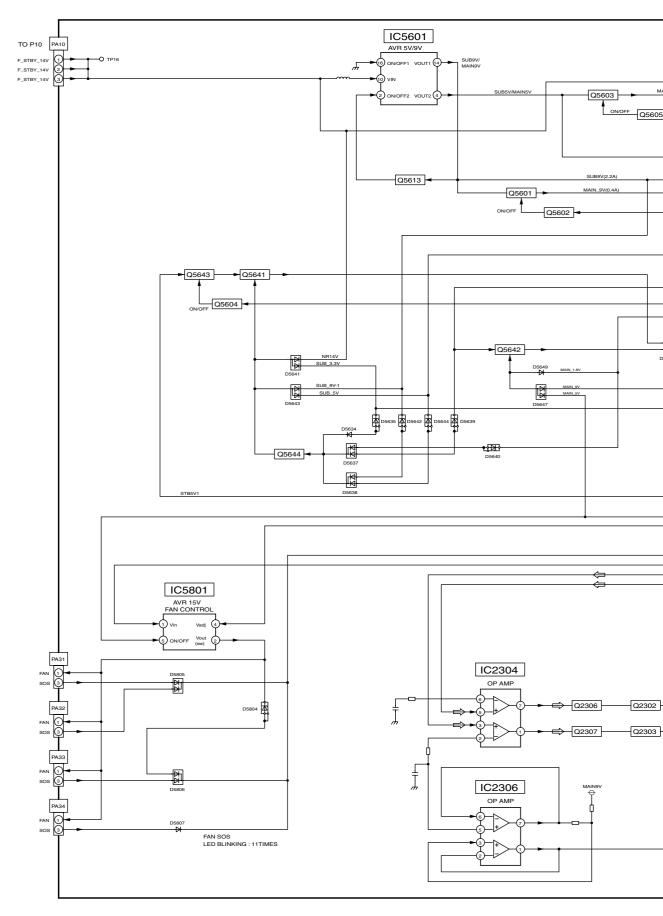




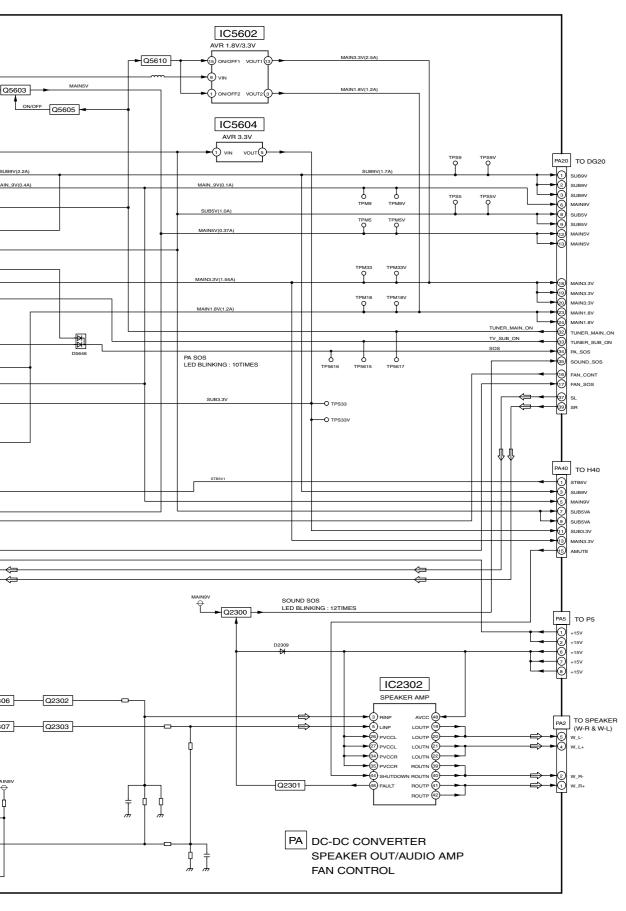




14.18. PA-Board Block Diagram

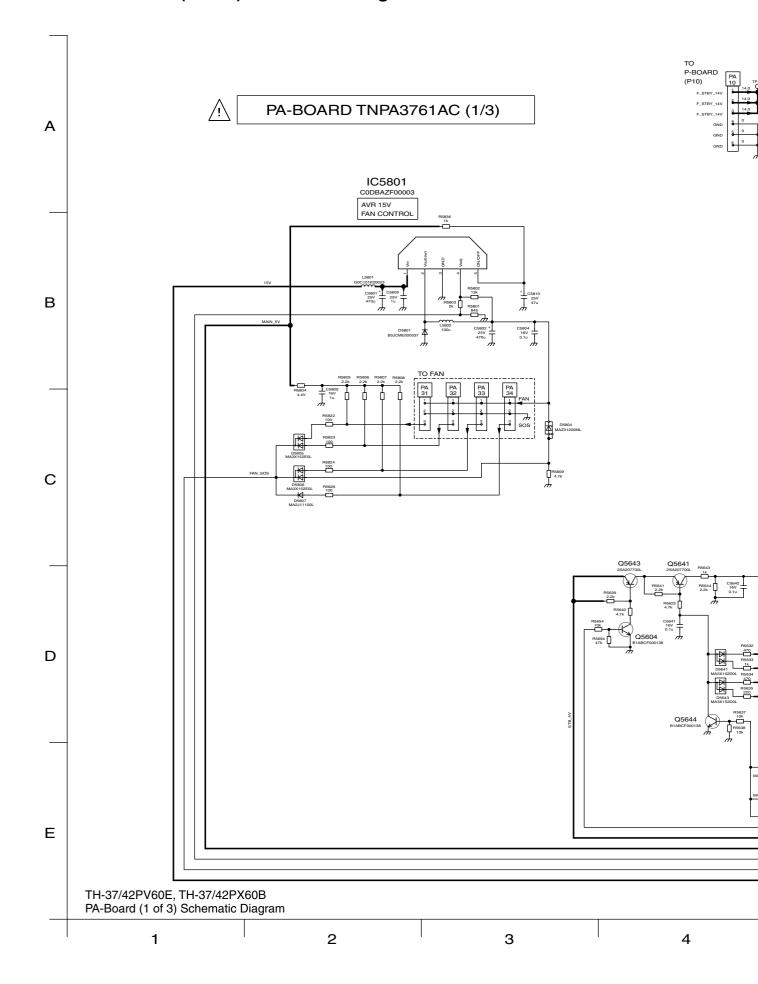


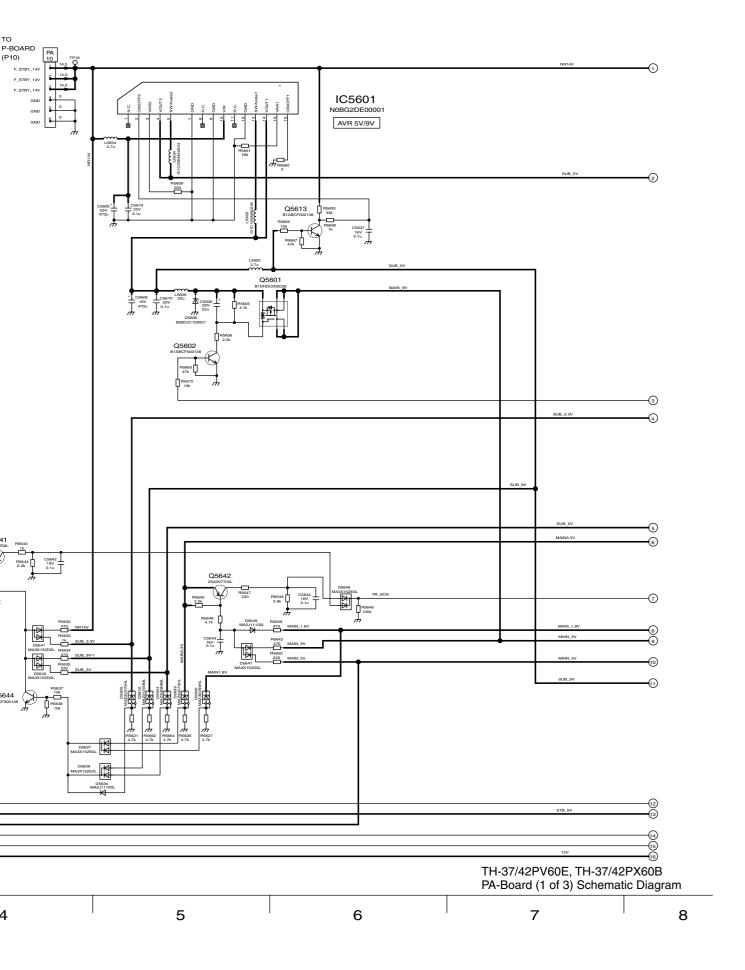
TH-37/42PV60E, TH-37/42PX60B PA-Board Block Diagram



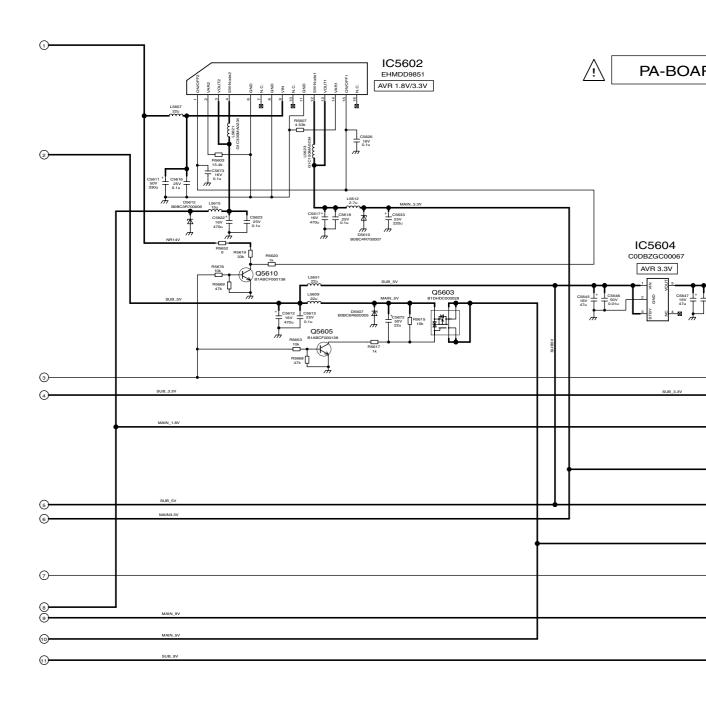
TH-37/42PV60E, TH-37/42PX60B PA-Board Block Diagram

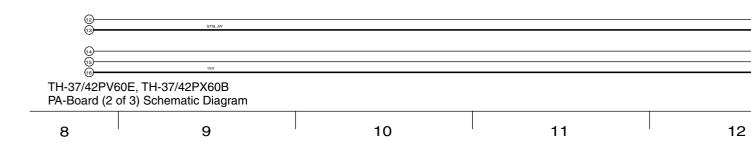
14.19. PA-Board (1 of 3) Schematic Diagram



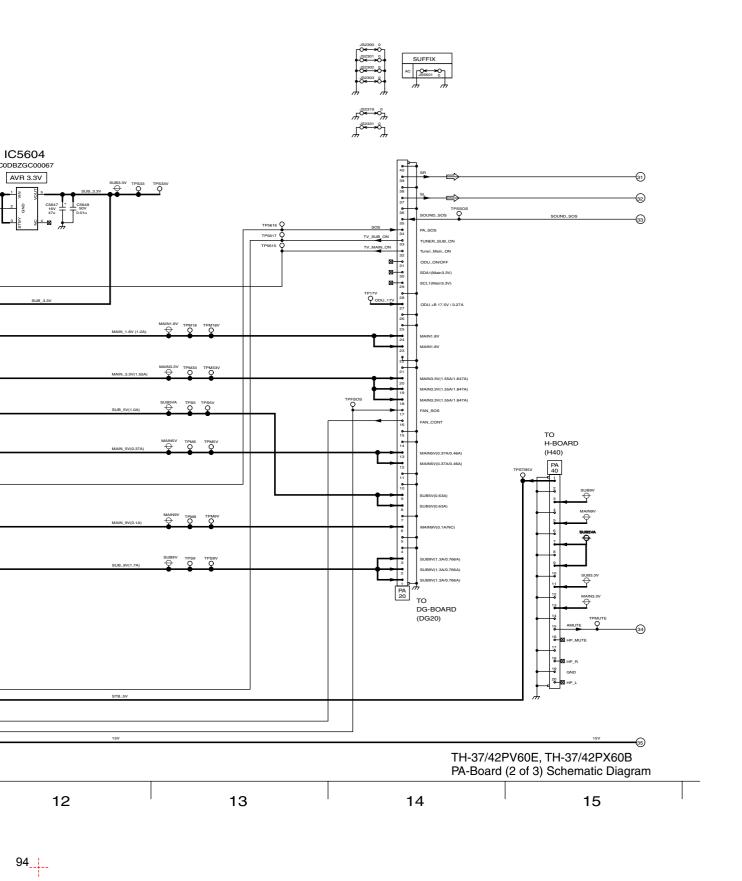


14.20. PA-Board (2 of 3) Schematic Diagram

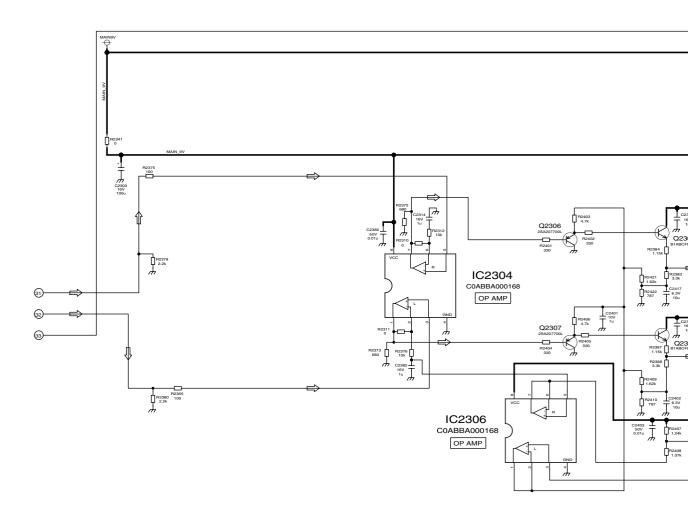




PA-BOARD TNPA3761AC (2/3)



14.21. PA-Board (3 of 3) Schematic Diagram

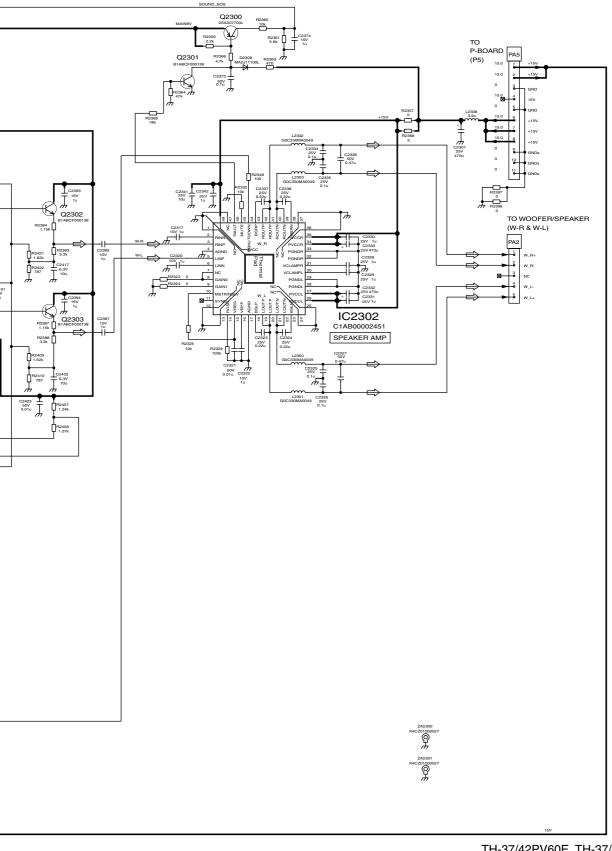




TH-37/42PV60E, TH-37/42PX60B
PA-Board (3 of 3) Schematic Diagram

16 17 18 19

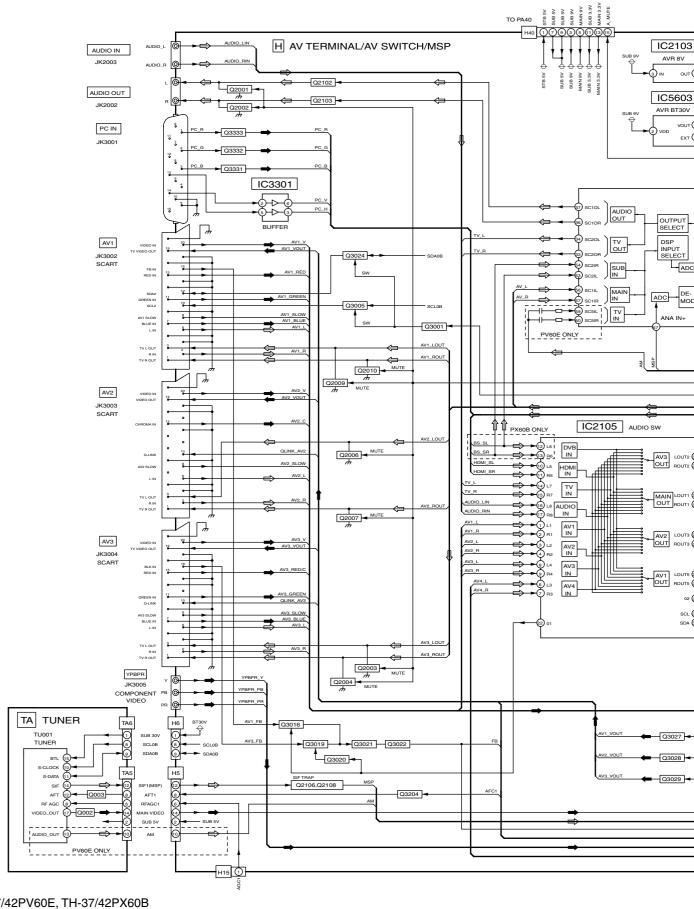




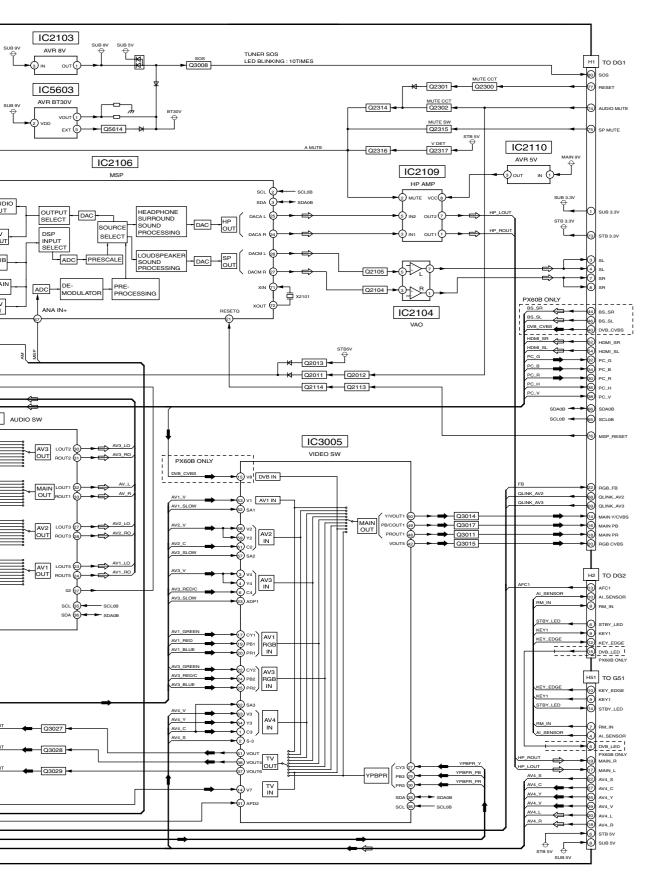
TH-37/42PV60E, TH-37/42PX60B PA-Board (3 of 3) Schematic Diagram

9

14.22. H and TA-Board Block Diagram

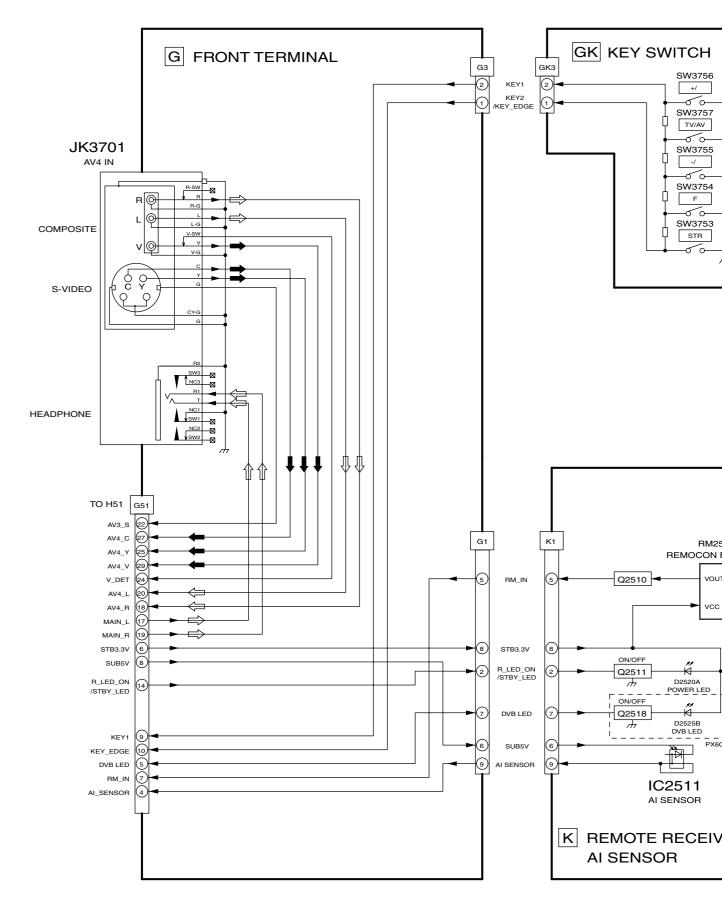


TH-37/42PV60E, TH-37/42PX60B H and TA-Board Block Diagram



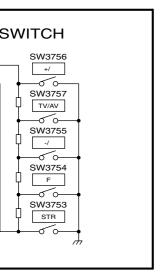
TH-37/42PV60E, TH-37/42PX60B H and TA-Board Block Diagram

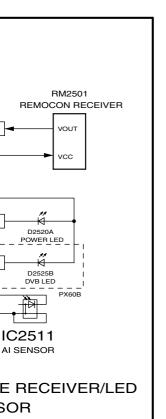
14.23. G, GK, HC and K-Board Block Diagram

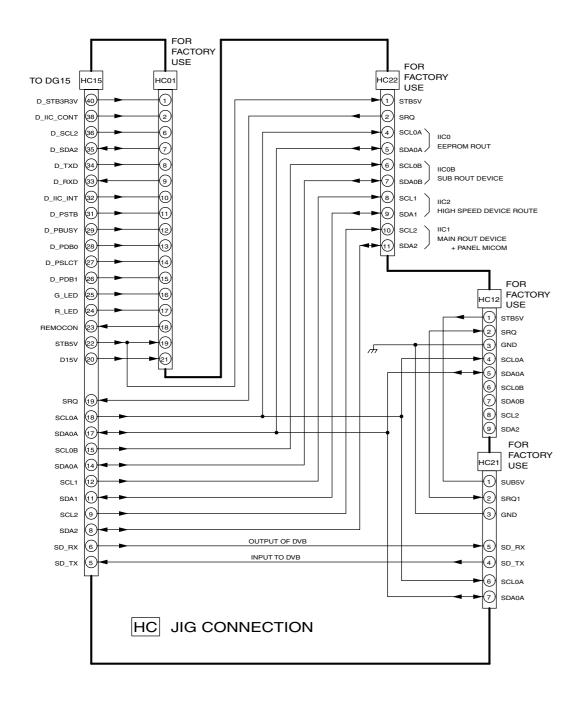


TH-37/42PV60E, TH-37/42PX60B G, GK, HC and K-Board Block Diagram



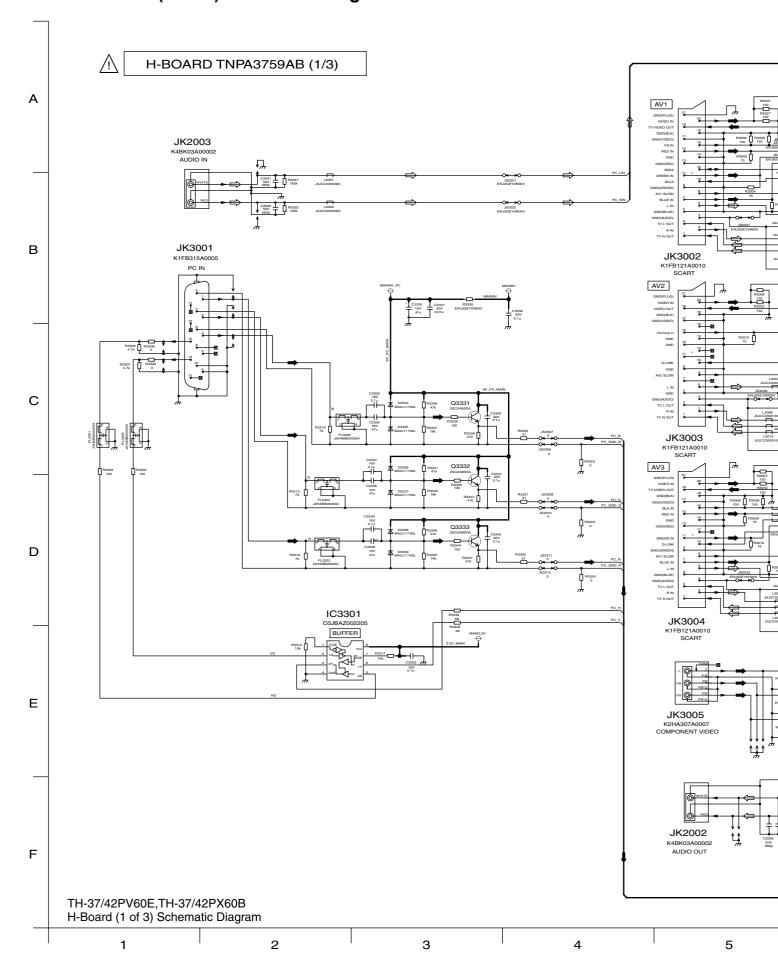


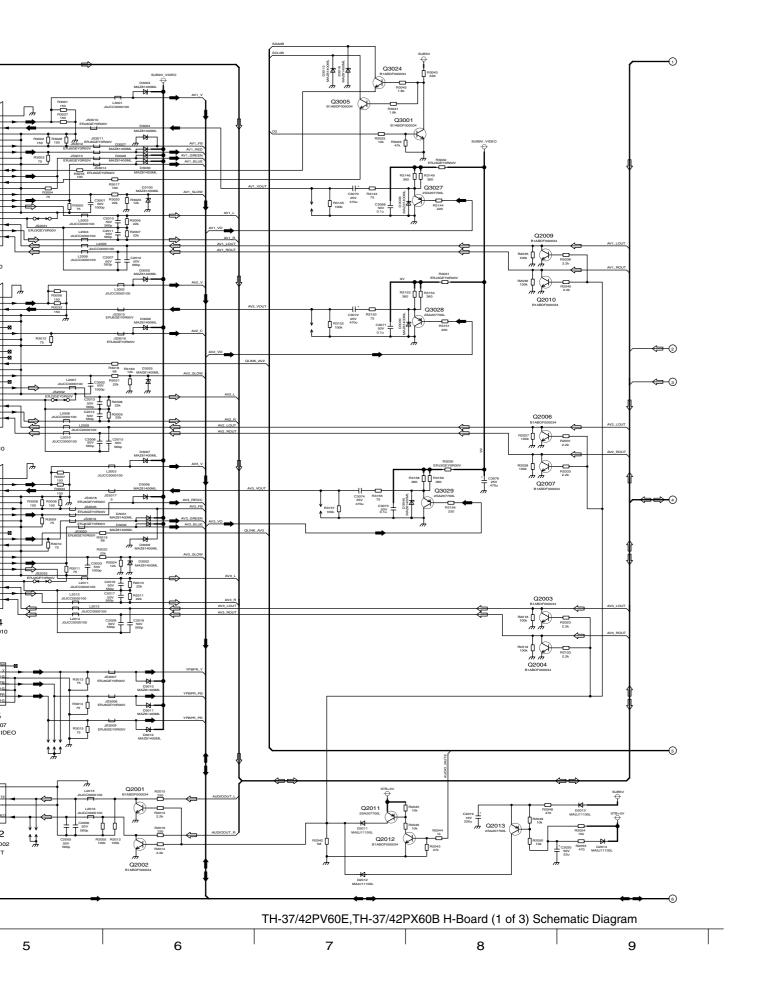




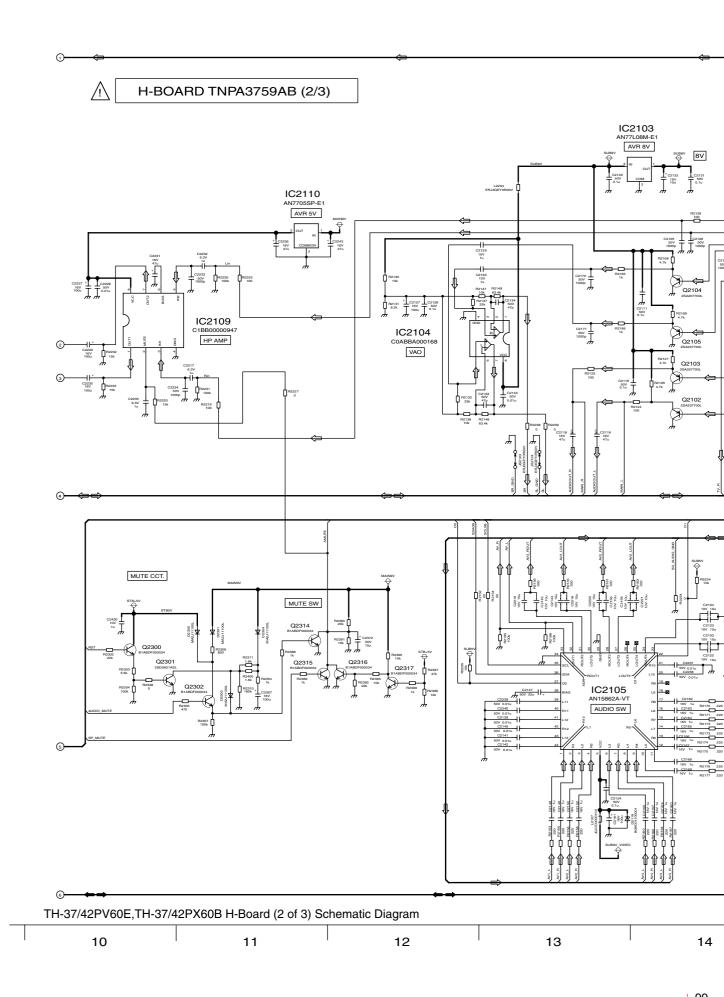
TH-37/42PV60E, TH-37/42PX60B G, GK, HC and K-Board Block Diagram

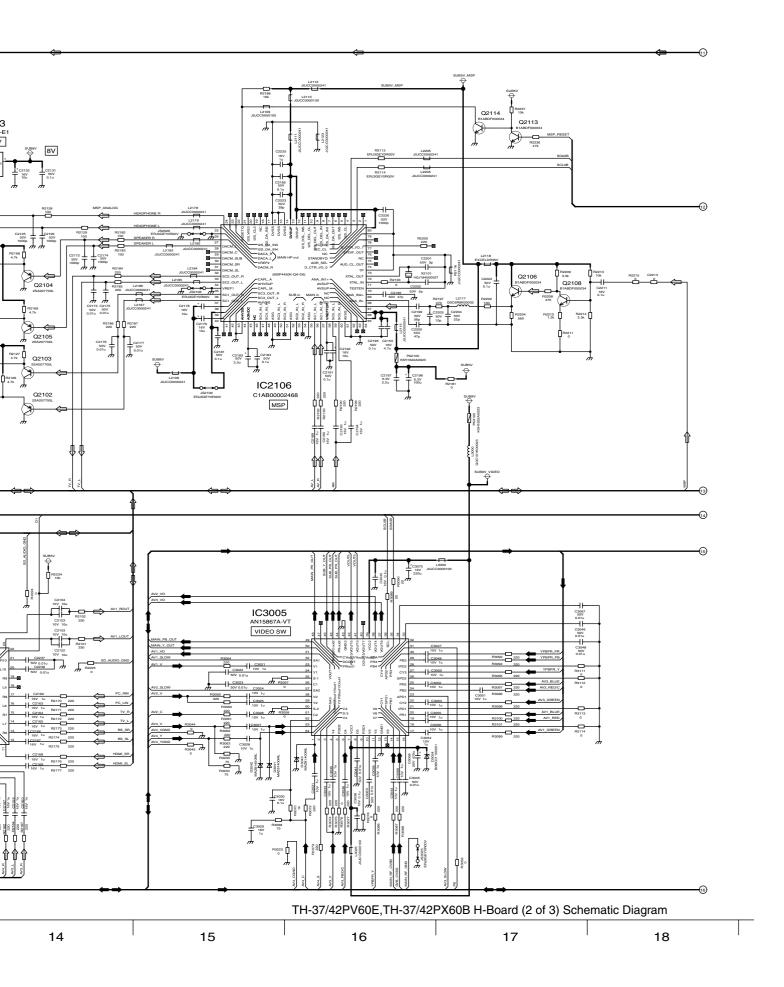
14.24. H-Board (1 of 3)Schematic Diagram



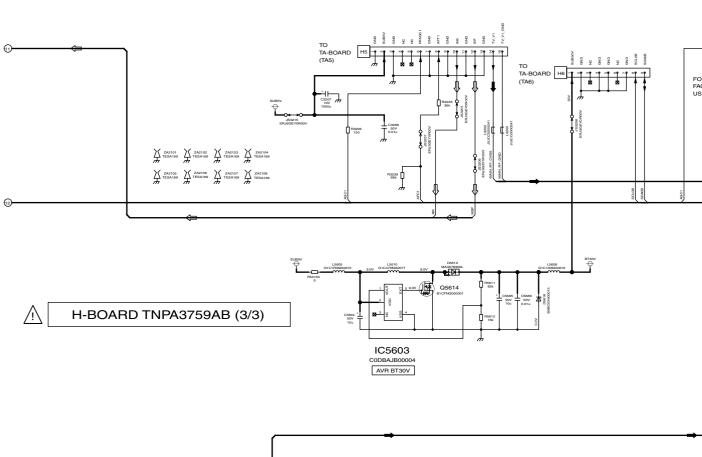


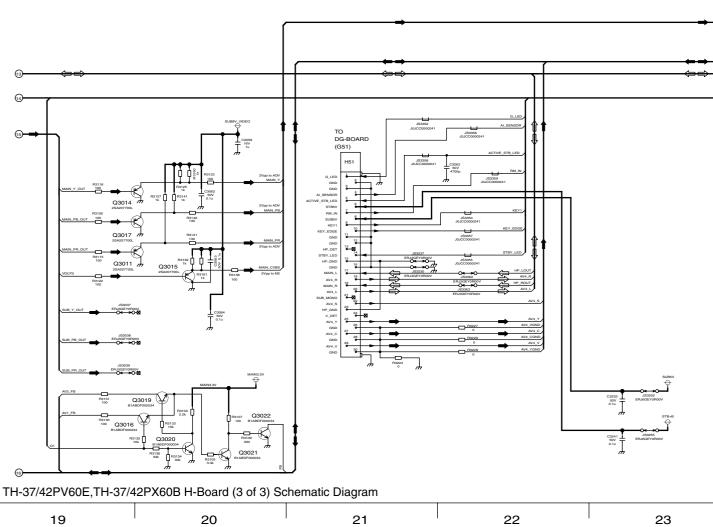
14.25. H-Board (2 of 3)Schematic Diagram



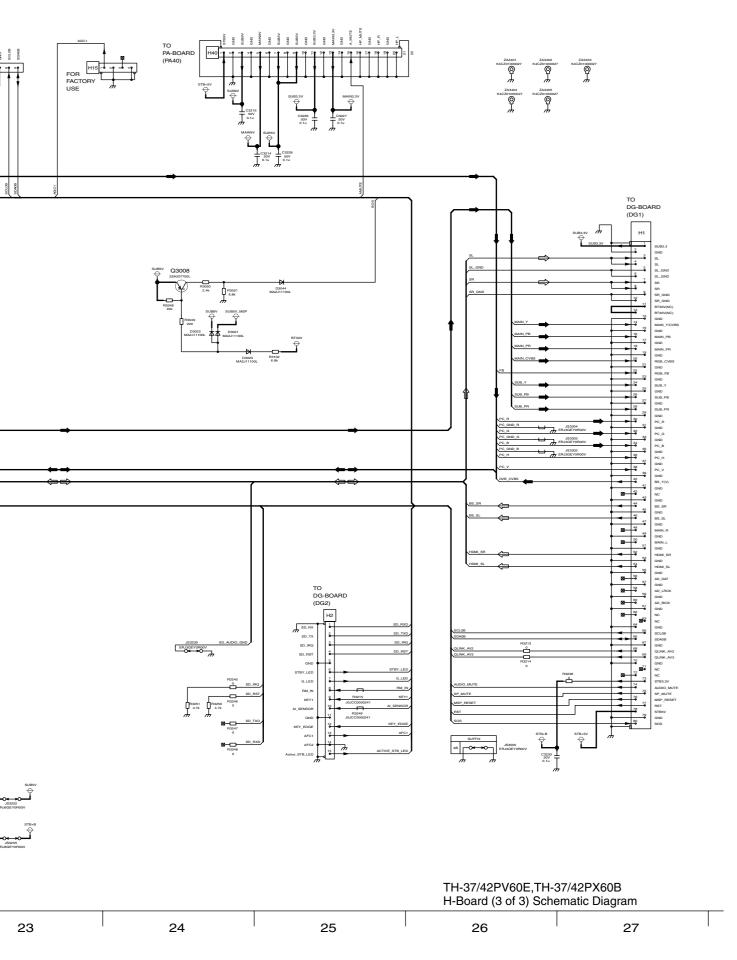


14.26. H-Board (3 of 3)Schematic Diagram

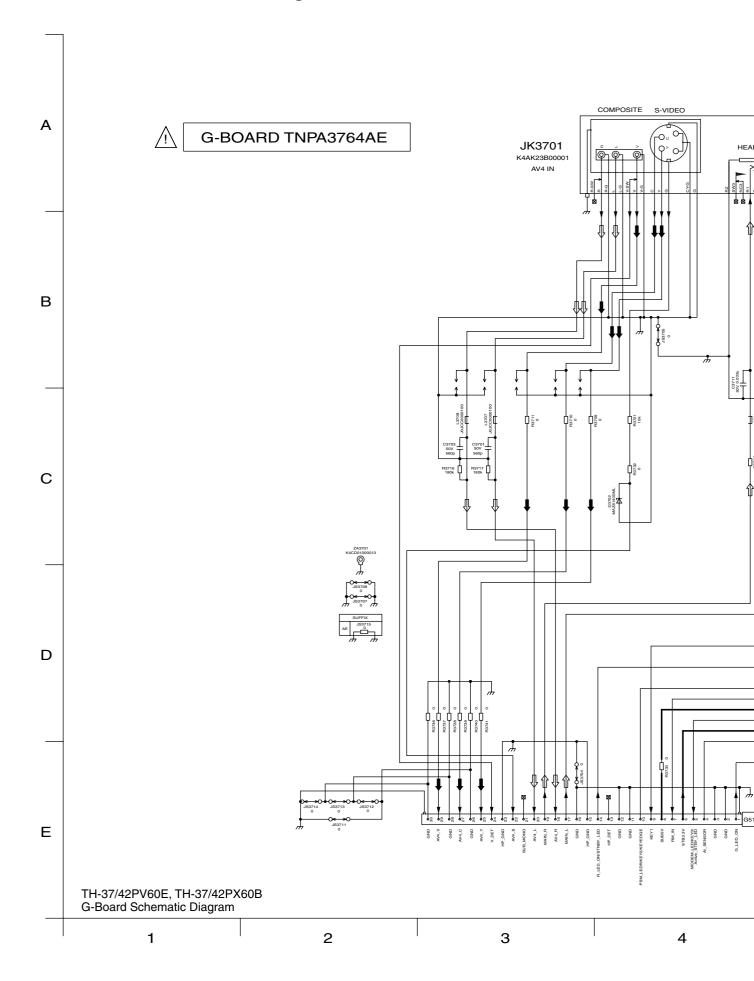




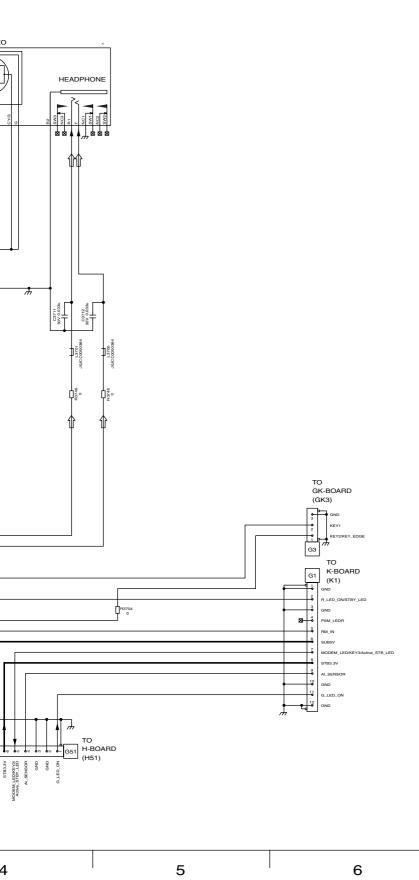




14.27. G-Board Schematic Diagram

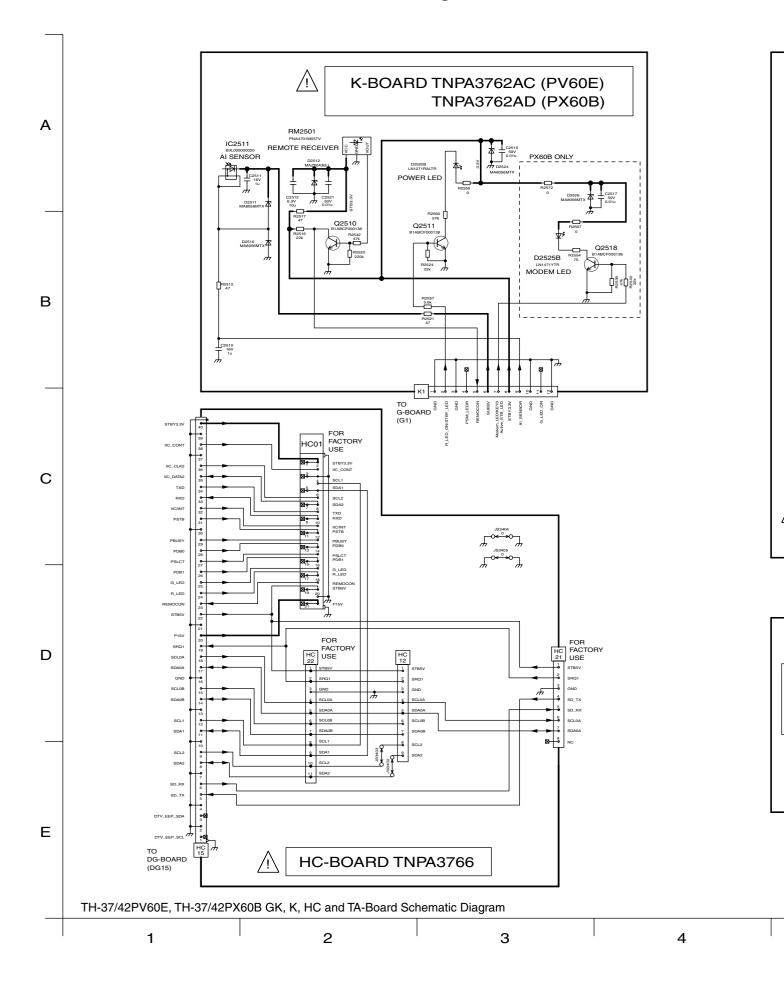




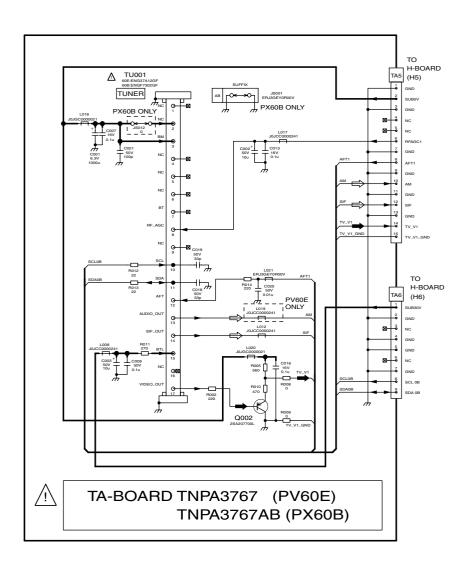


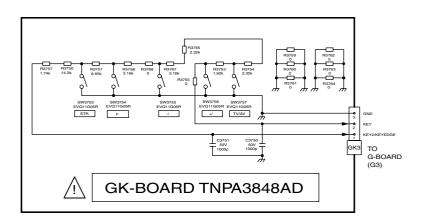
TH-37/42PV60E, TH-37/42PX60B G-Board Schematic Diagram

14.28. GK, K, HC and TA-Board Schematic Diagram









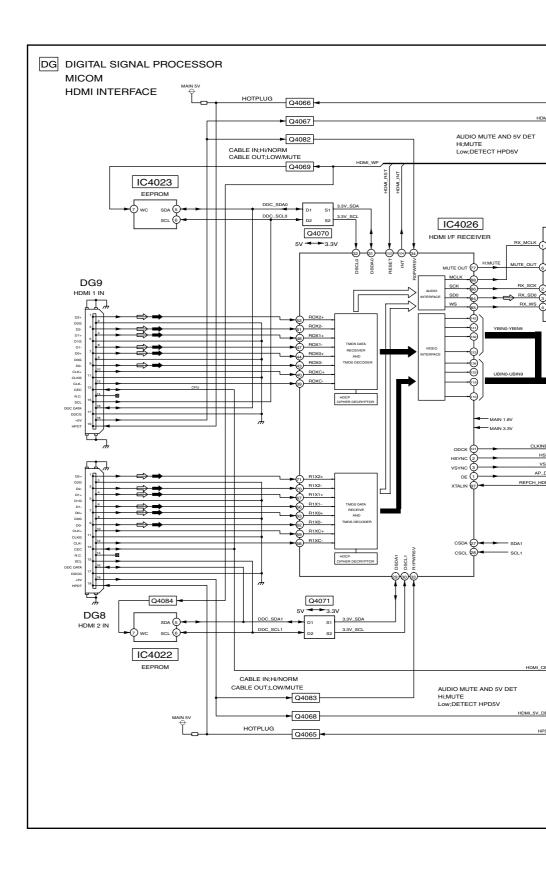
6

TH-37/42PV60E, TH-37/42PX60B GK, K, HC and TA-Board Schematic Diagram

102

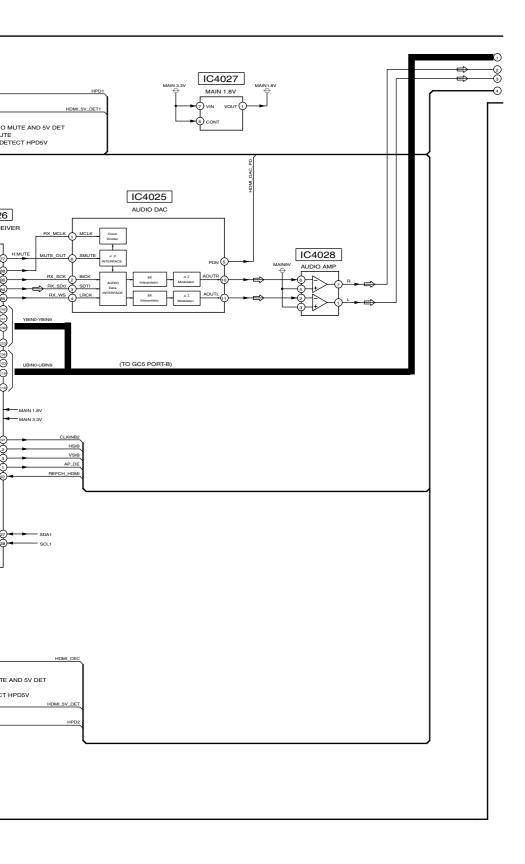
5

14.29. DG-Board (1 of 3) Block Diagram

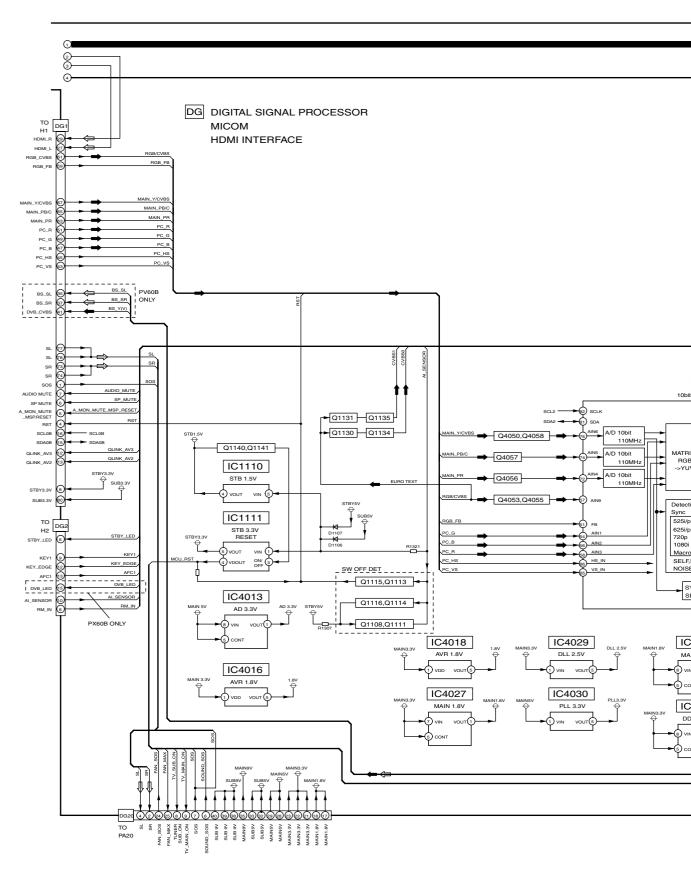


TH-37/42PV60E, TH-37/42PX60B DG-Board Block (1 of 3) Diagram

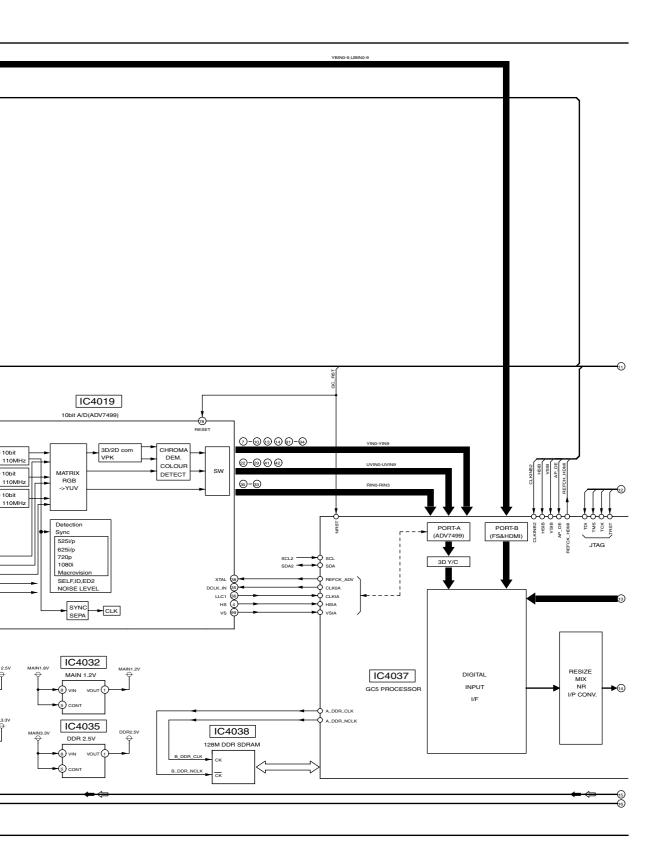




14.30. DG-Board (2 of 3) Block Diagram

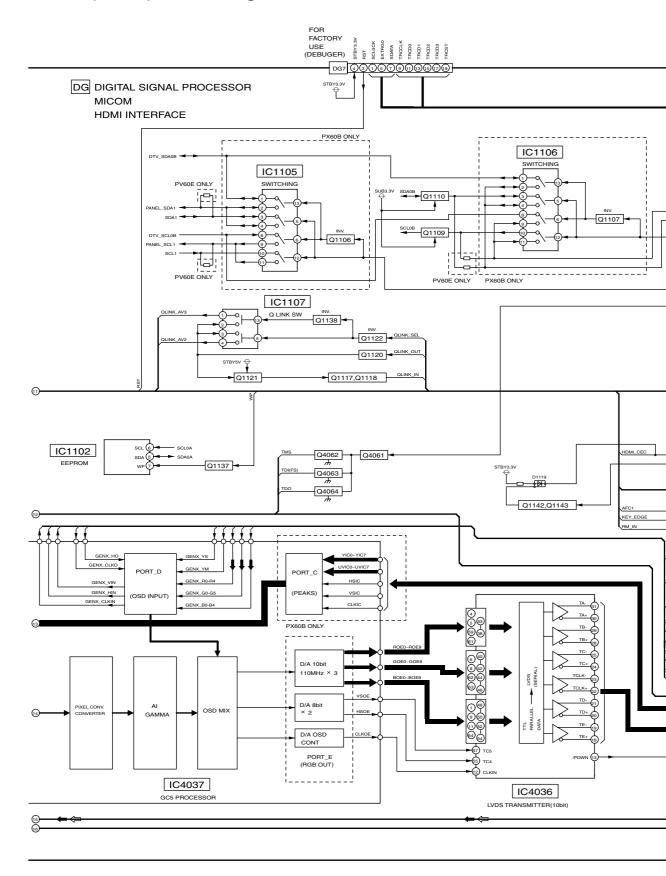


TH-37/42PV60E, TH-37/42PX60B DG-Board Block (2 of 3) Diagram

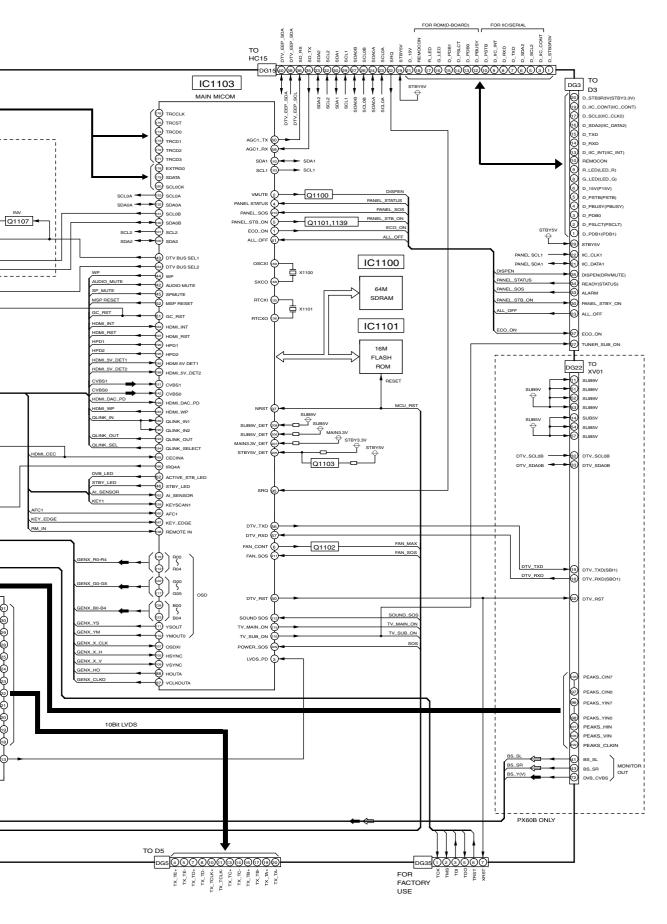


TH-37/42PV60E, TH-37/42PX60B DG-Board (2 of 3) Block Diagram

14.31. DG-Board (3 of 3) Block Diagram

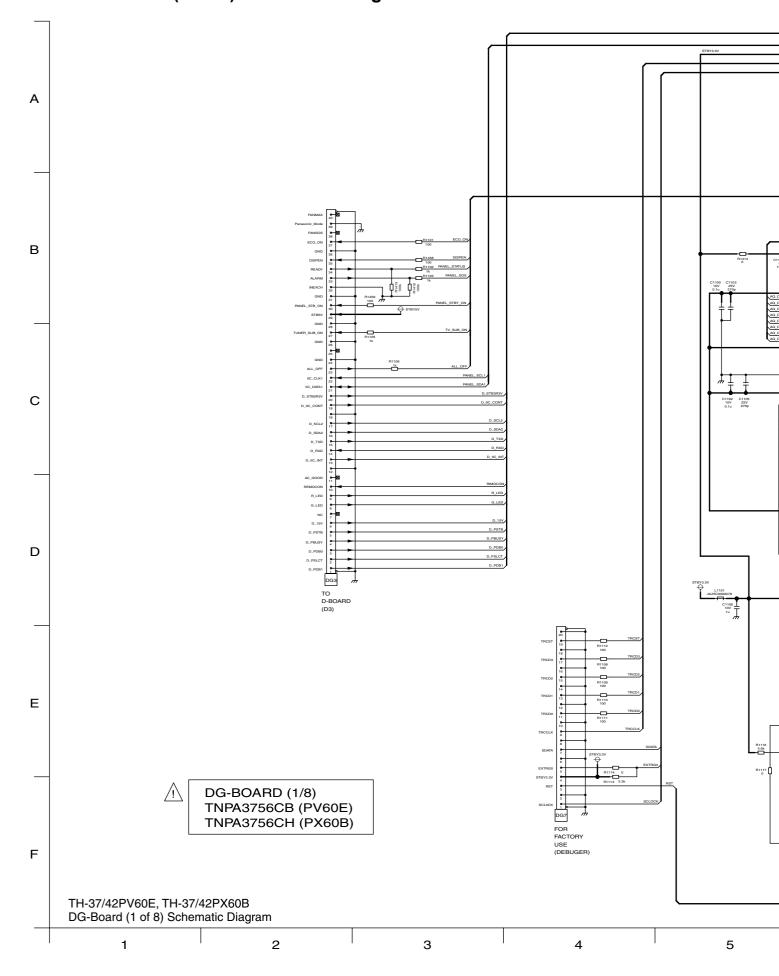


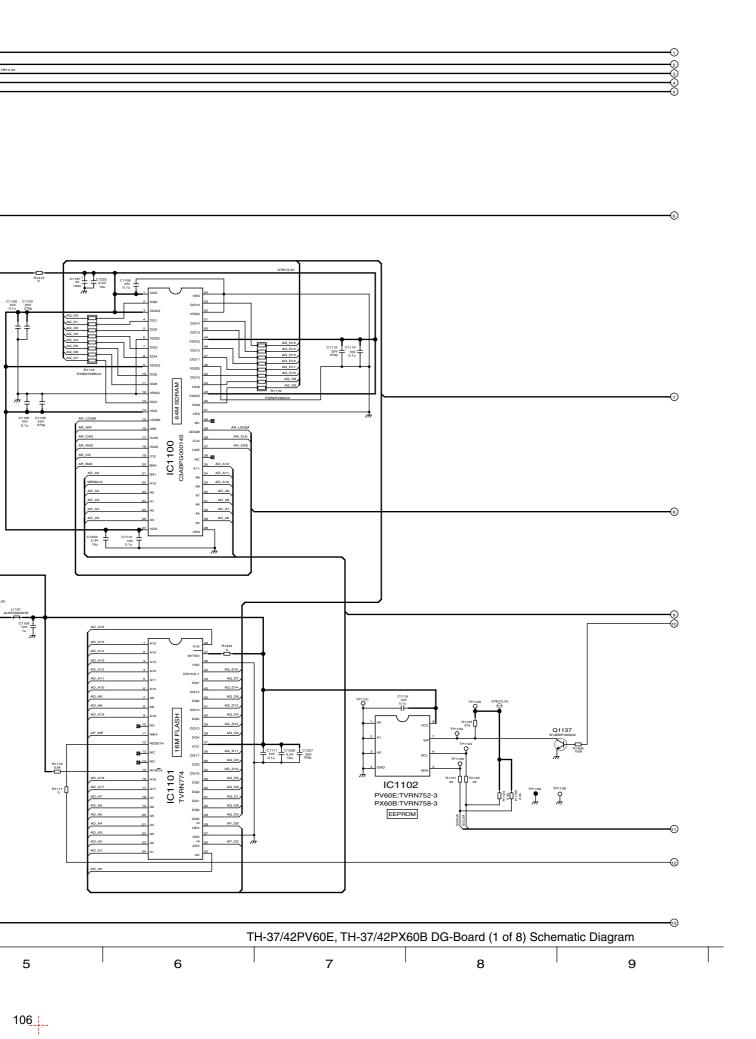
TH-37/42PV60E, TH-37/42PX60B DG-Board Block (3 of 3) Diagram



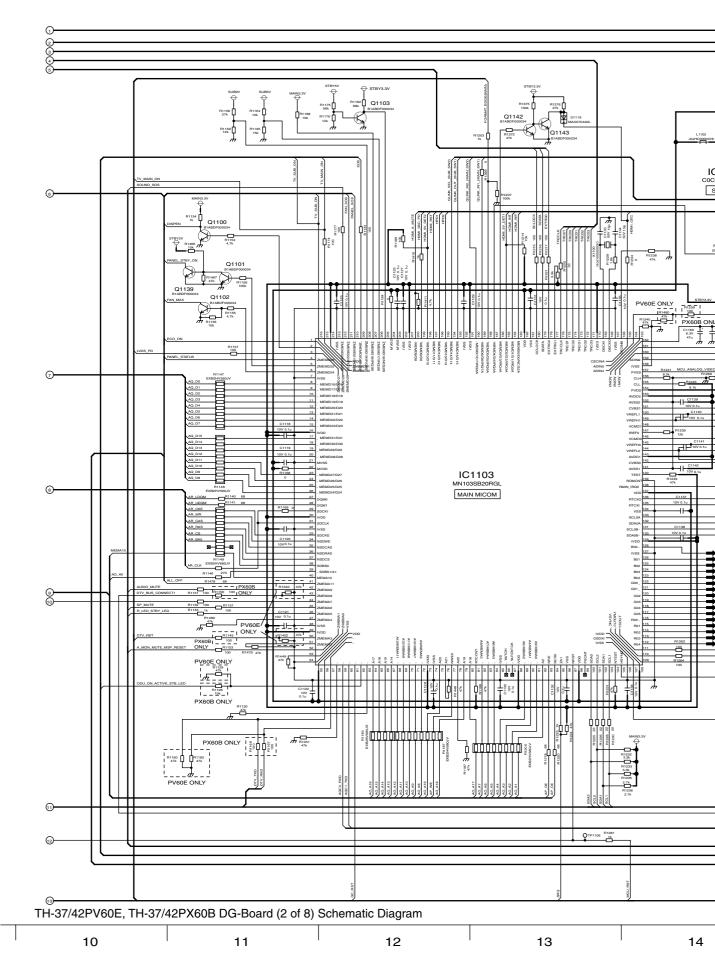
TH-37/42PV60E, TH-37/42PX60B DG-Board (3 of 3) Block Diagram

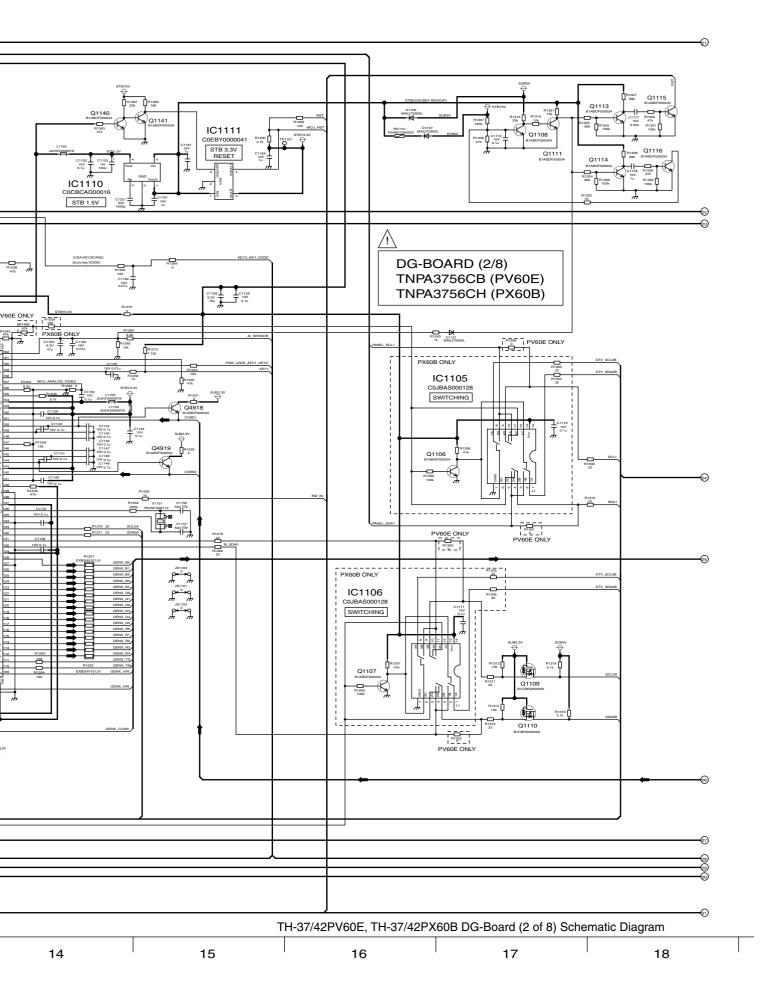
14.32. DG-Board (1 of 8) Schematic Diagram



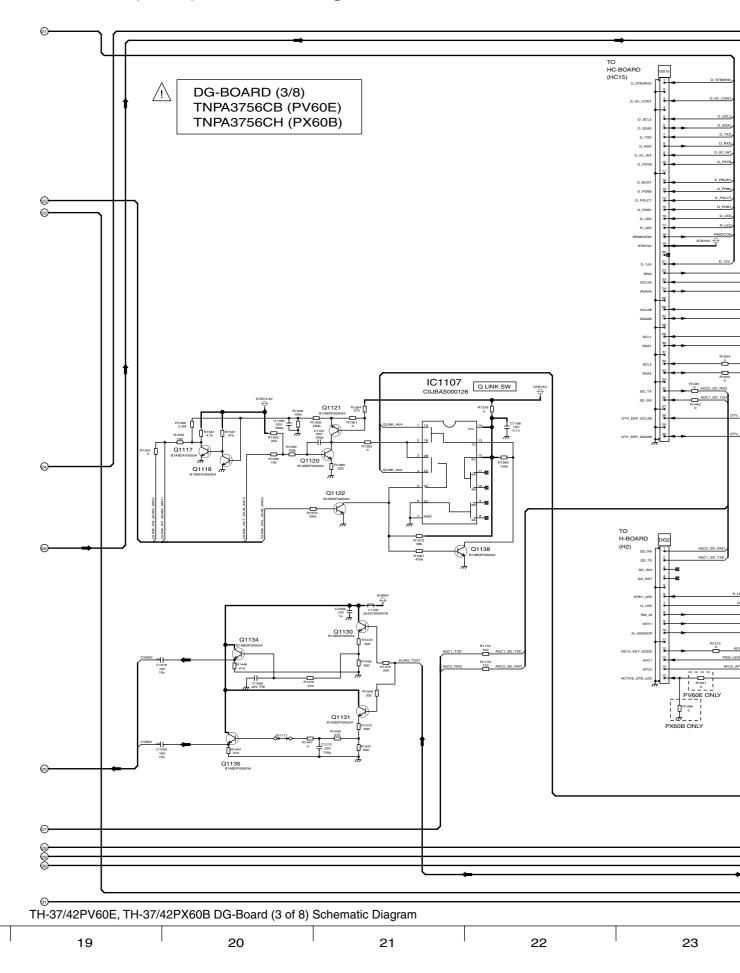


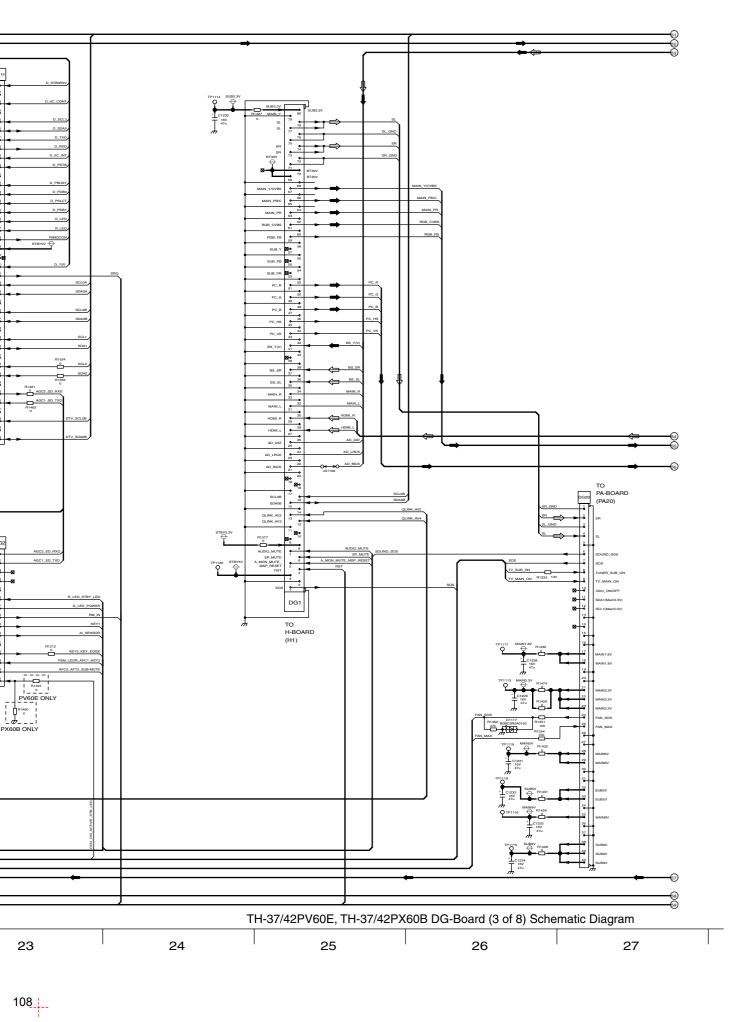
14.33. DG-Board (2 of 8) Schematic Diagram



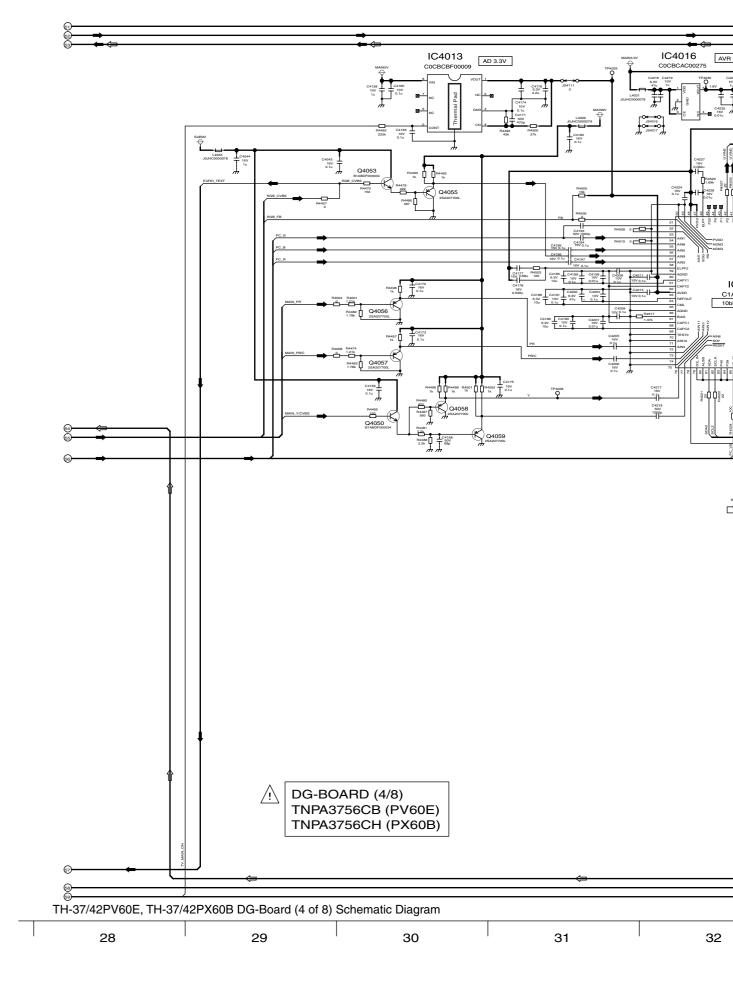


14.34. DG-Board (3 of 8) Schematic Diagram

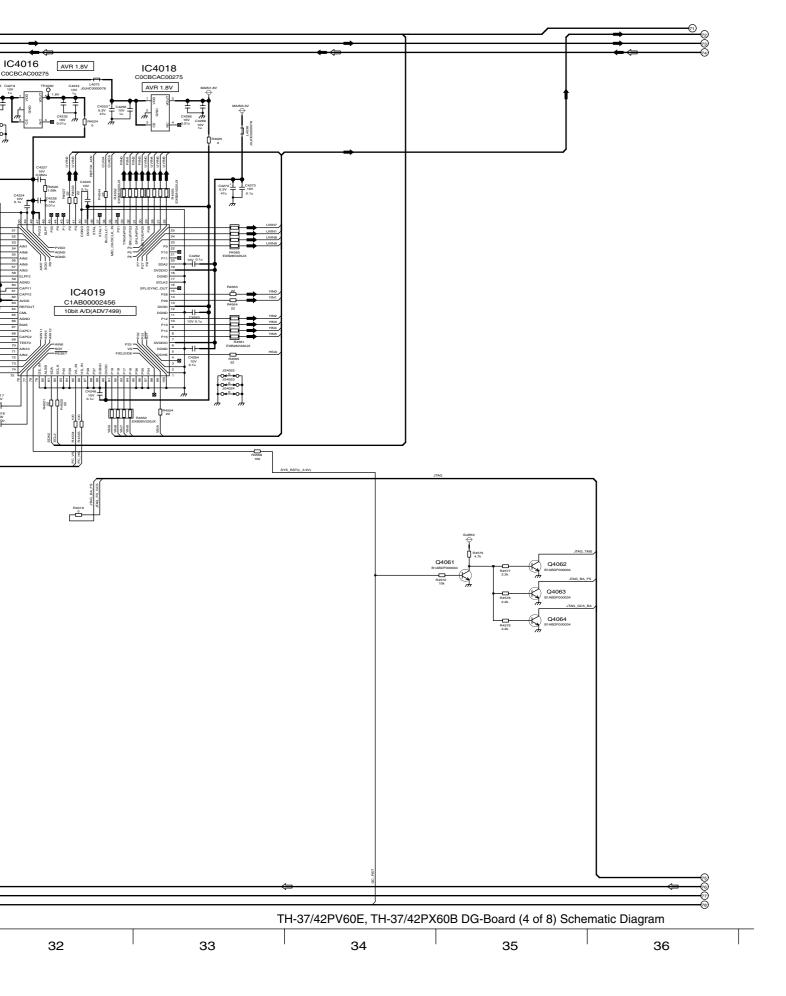




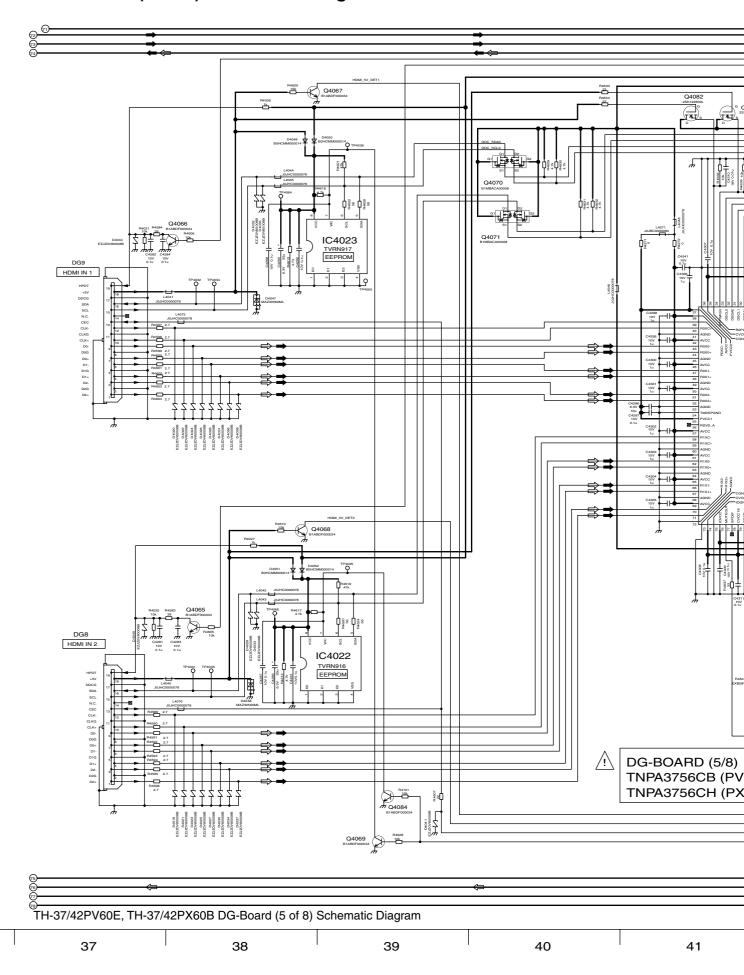
14.35. DG-Board (4 of 8) Schematic Diagram



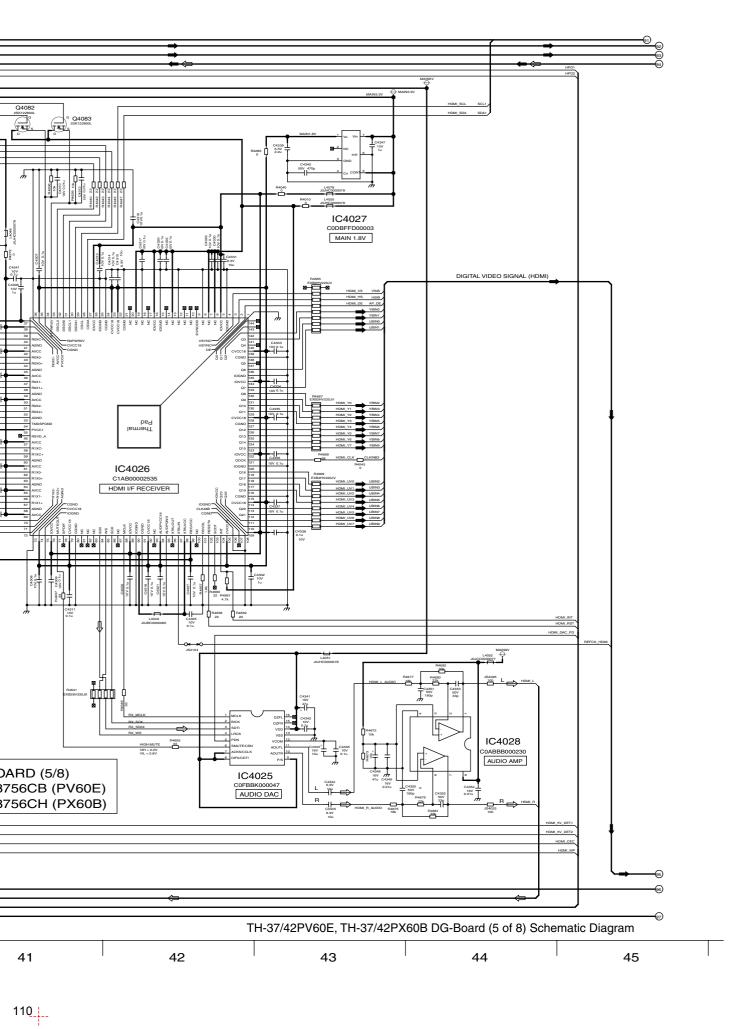




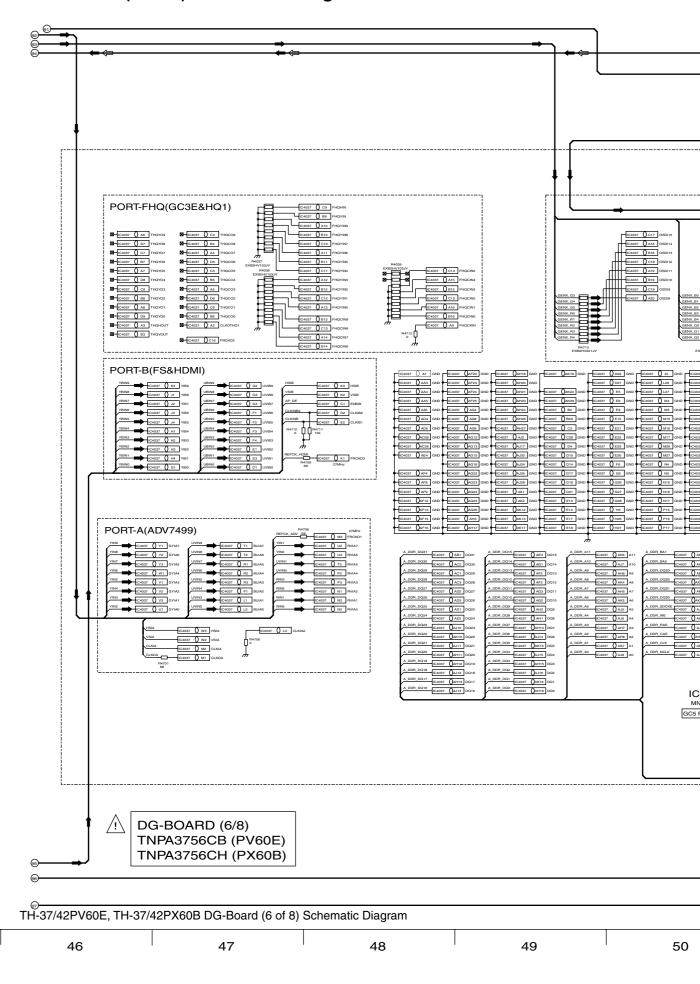
14.36. DG-Board (5 of 8) Schematic Diagram



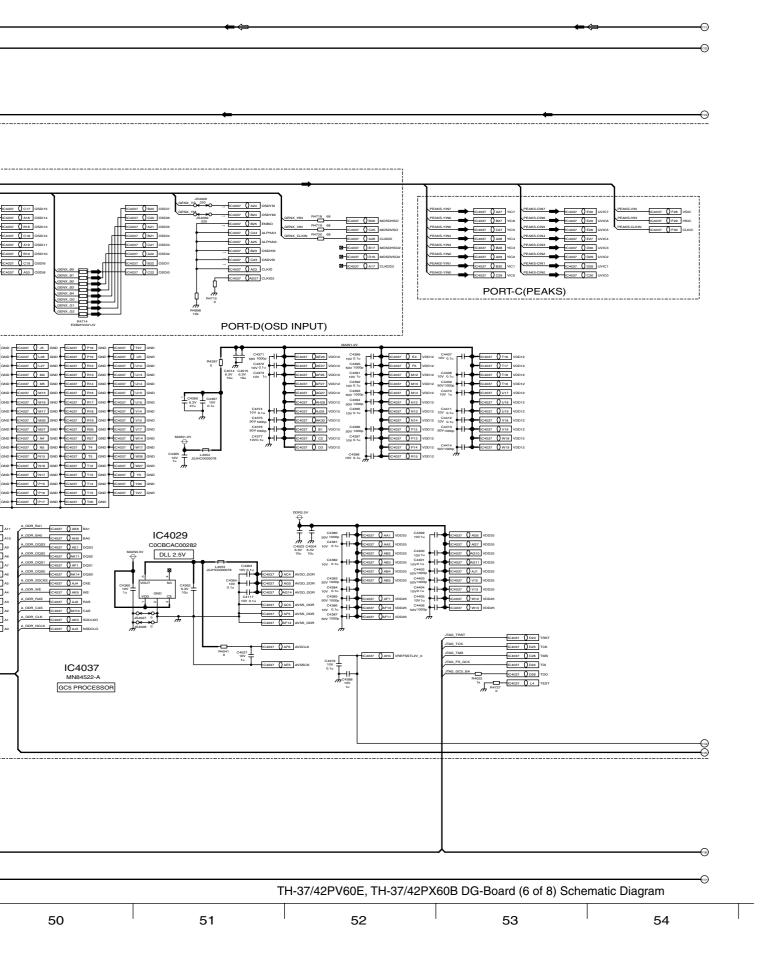




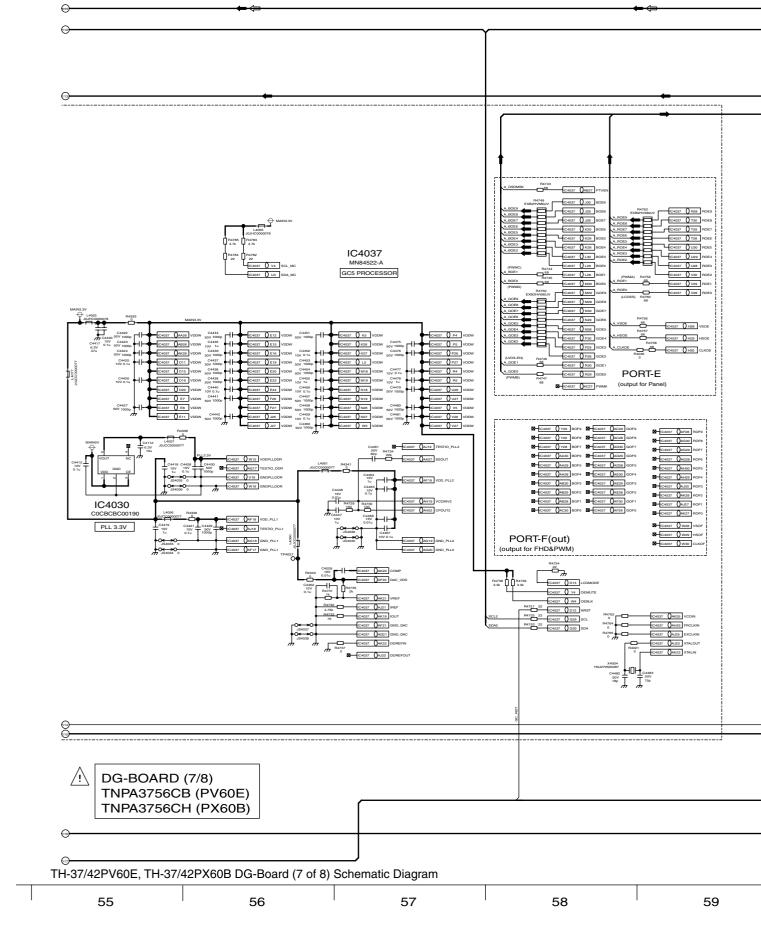
14.37. DG-Board (6 of 8) Schematic Diagram



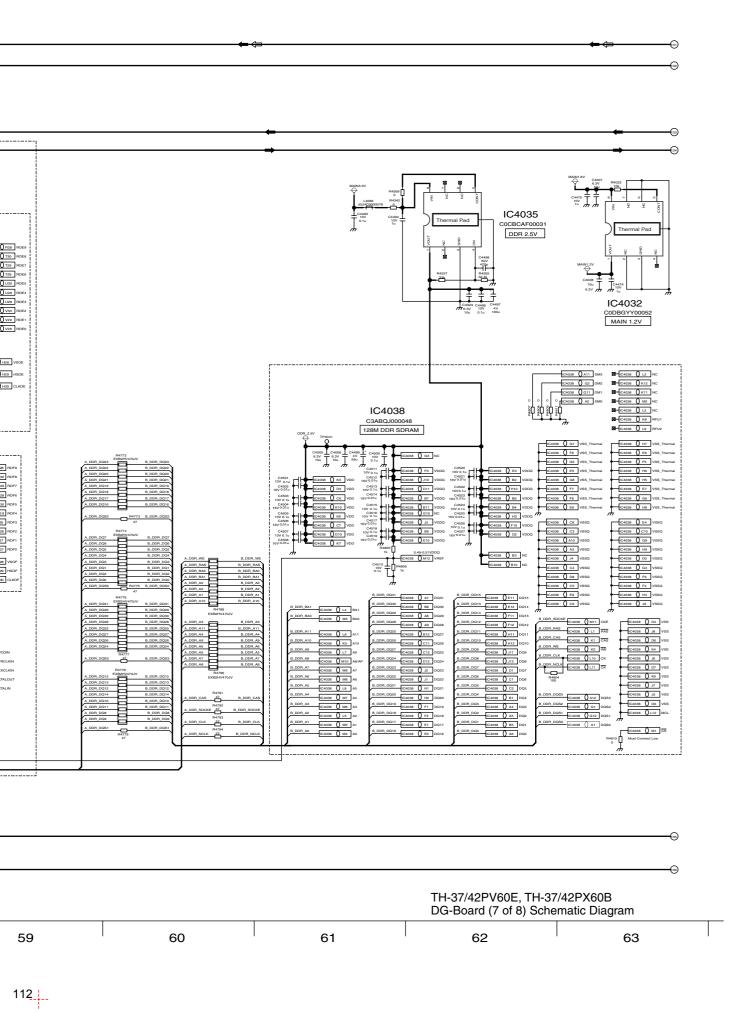




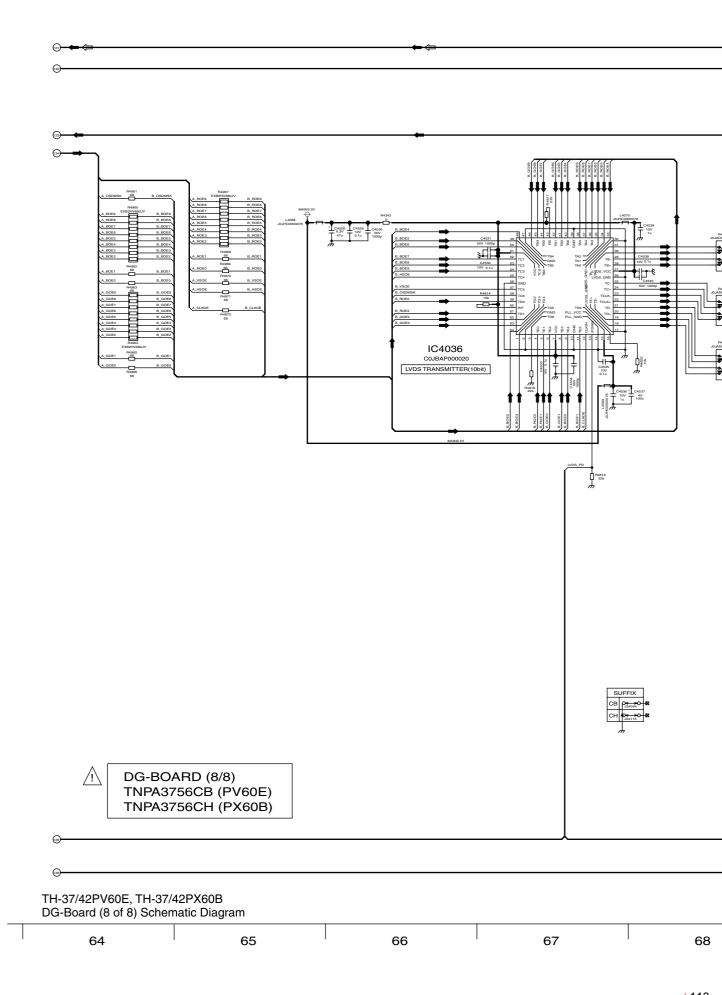
14.38. DG-Board (7 of 8) Schematic Diagram



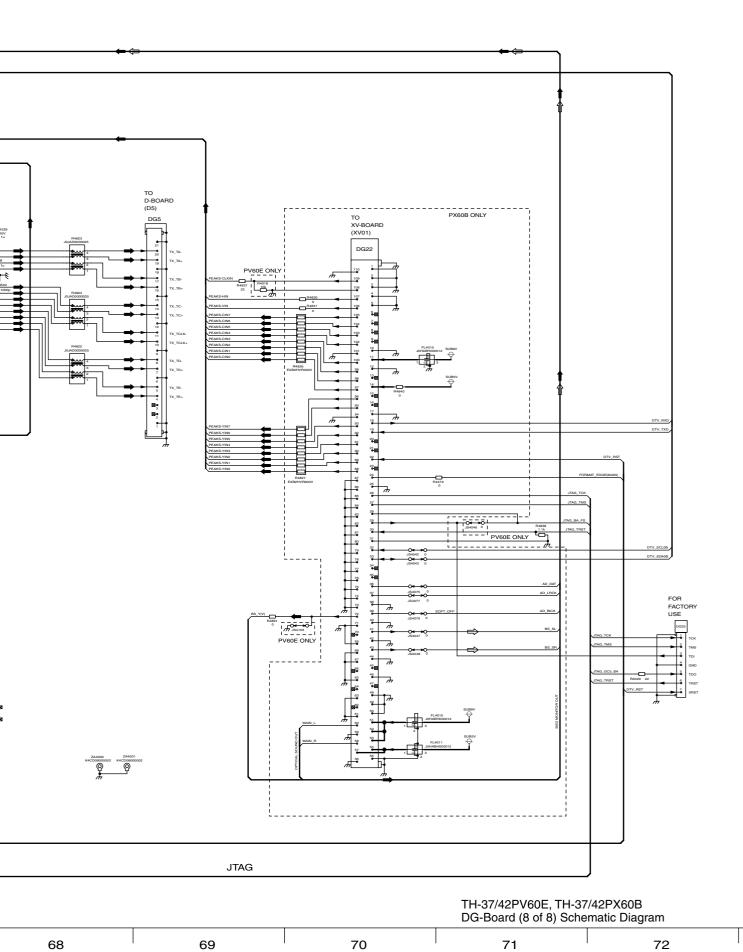




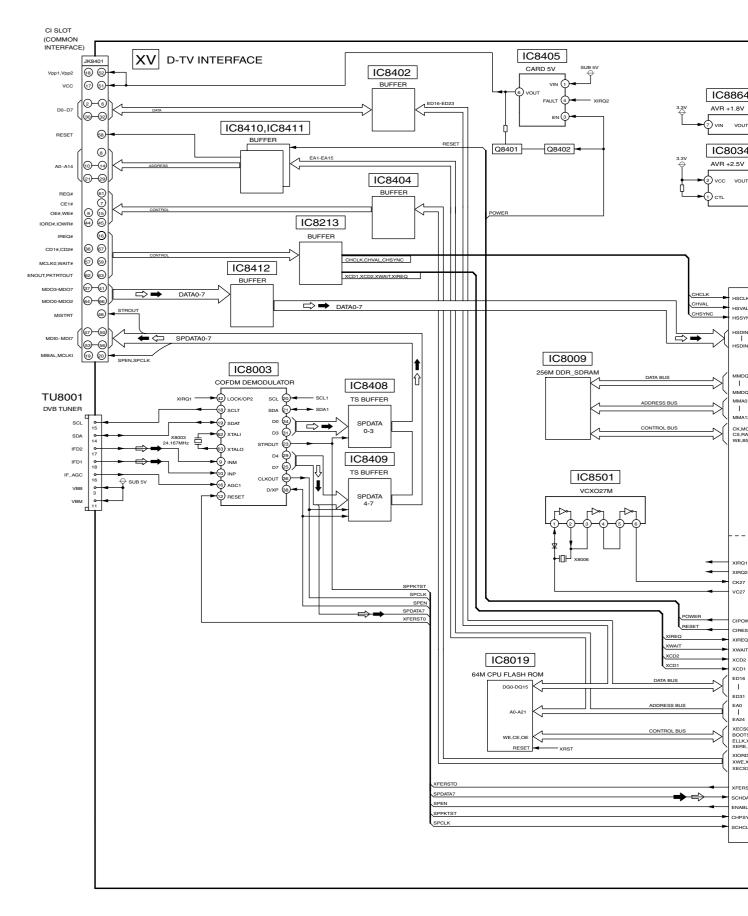
14.39. DG-Board (8 of 8) Schematic Diagram



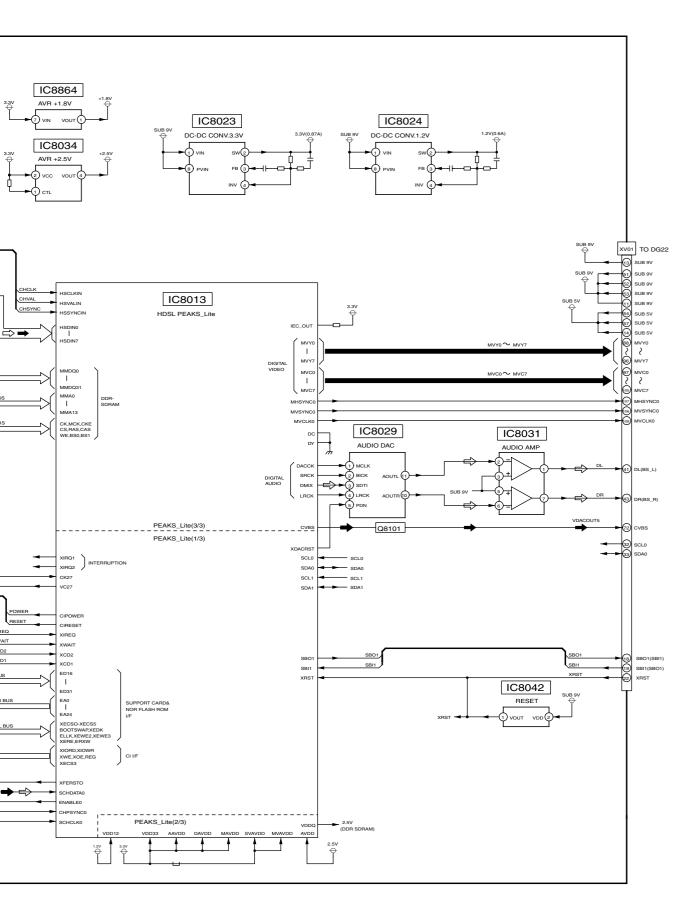




14.40. XV-Board Block Diagram (PX60B)

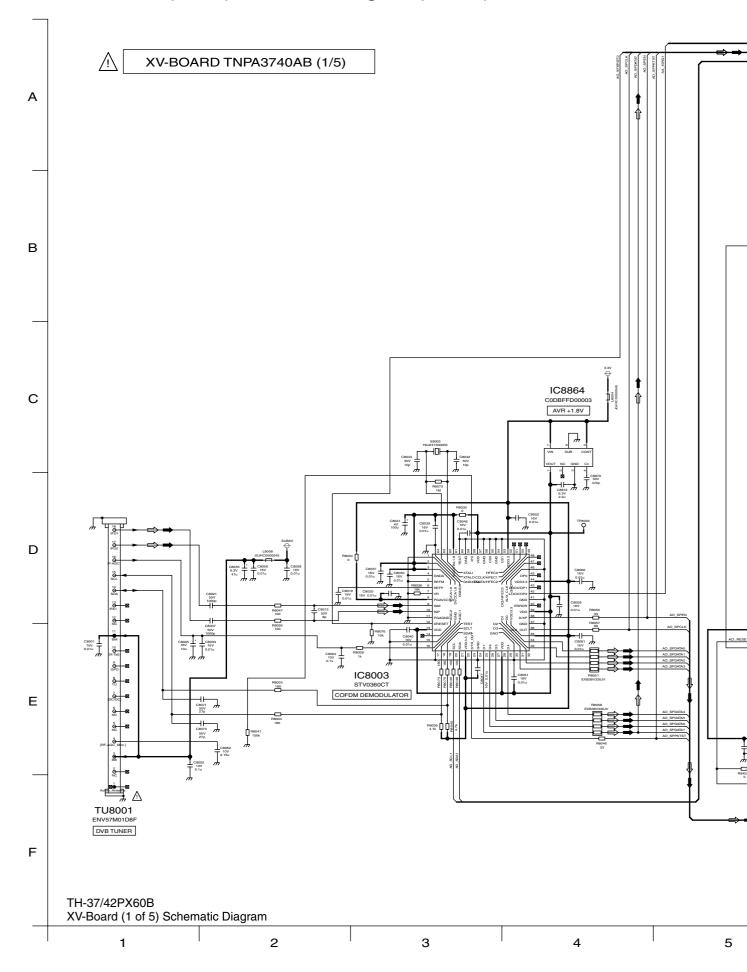


TH-37/42PX60B XV-Board Block Diagram

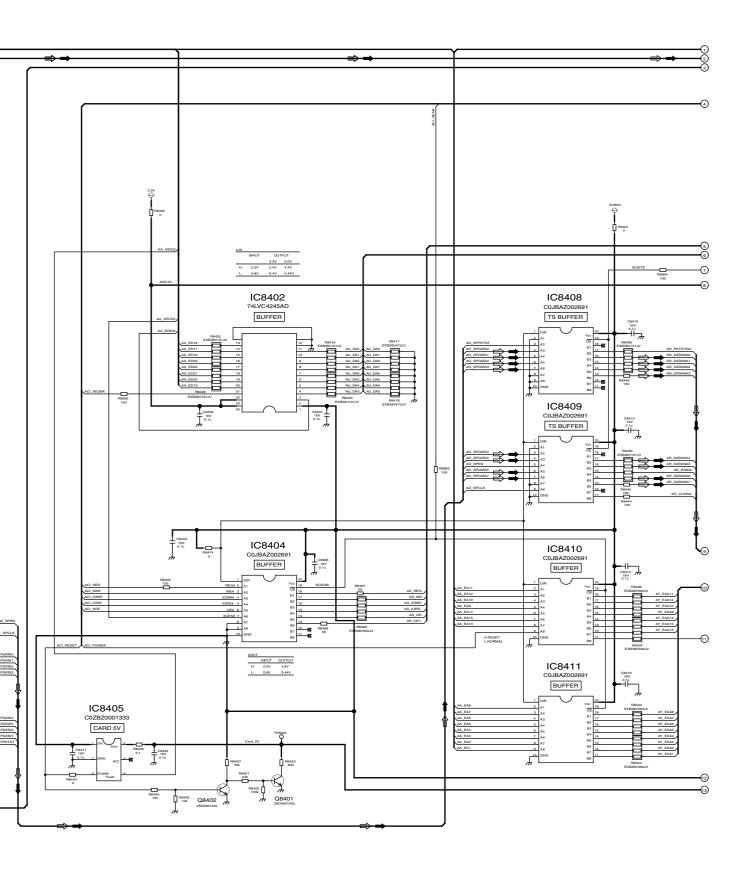


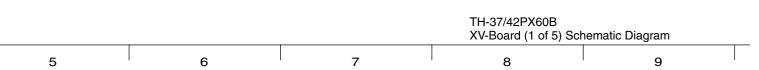
TH-37/42PX60B XV-Board Block Diagram

14.41. XV-Board (1 of 5) Schematic Diagram (PX60B)

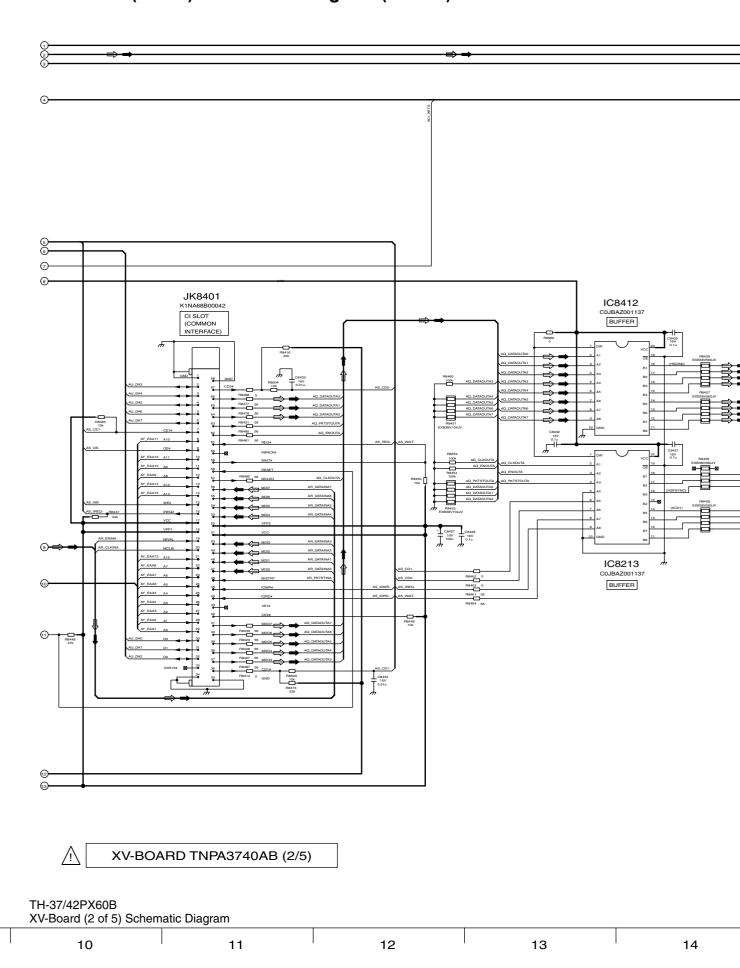




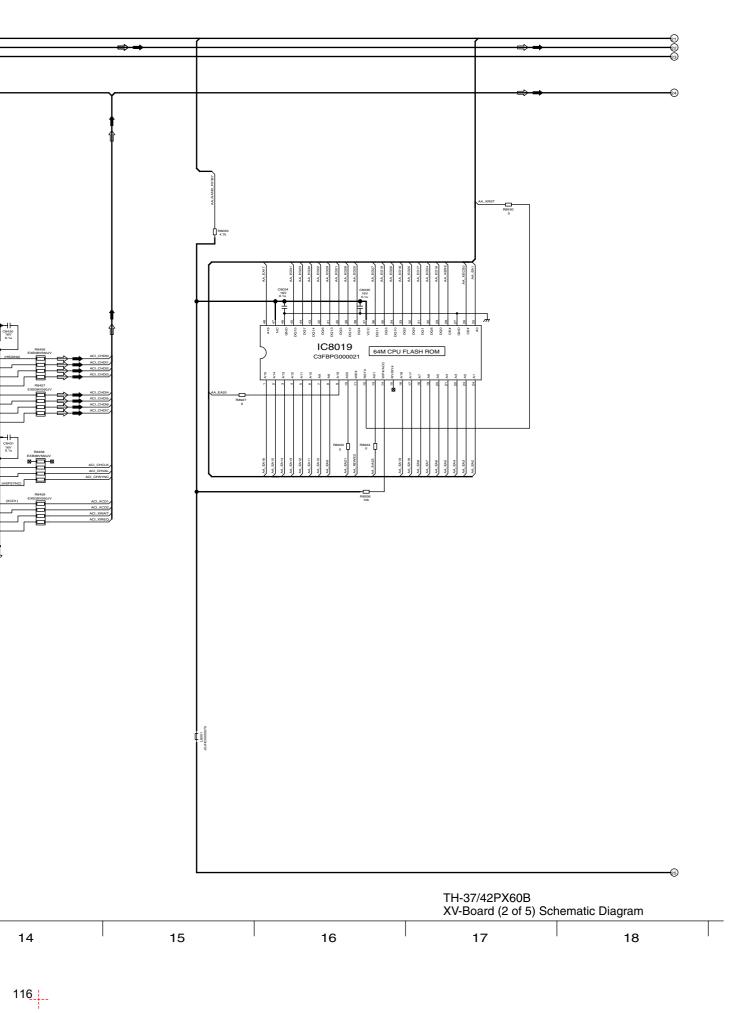




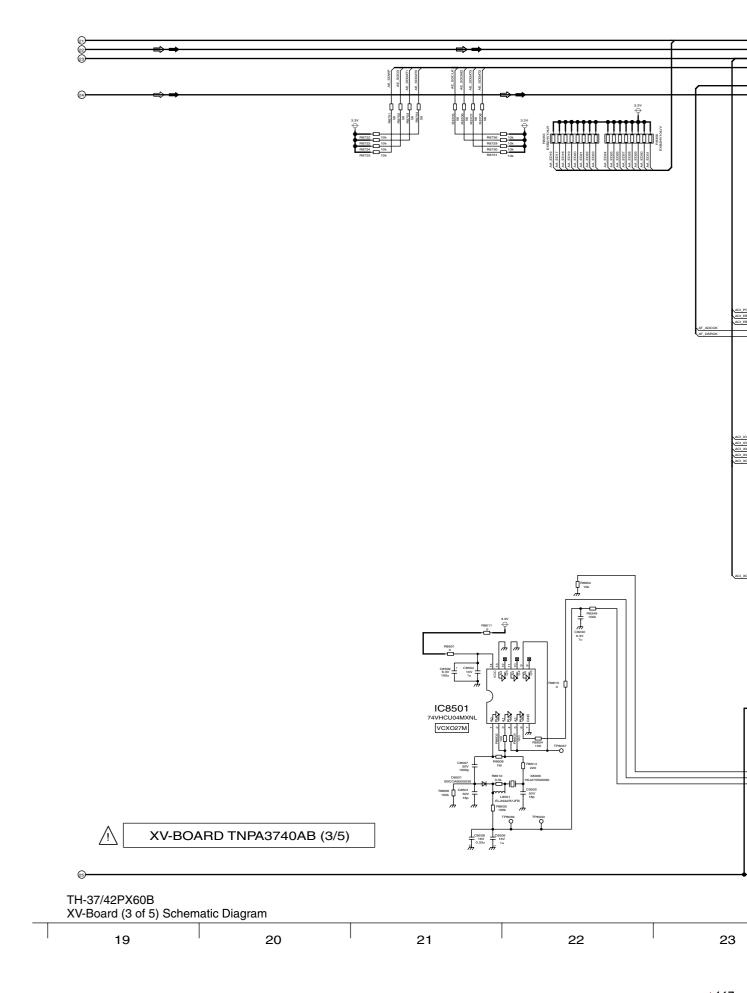
14.42. XV-Board (2 of 5) Schematic Diagram (PX60B)



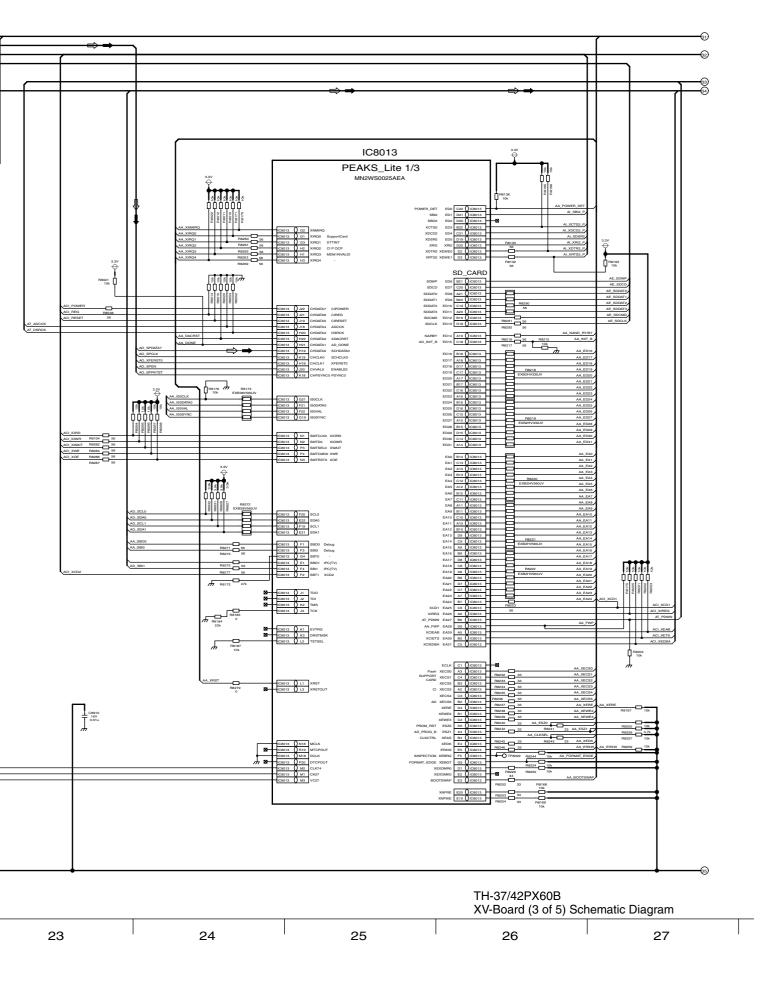




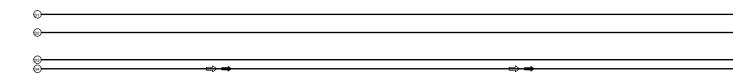
14.43. XV-Board (3 of 5) Schematic Diagram (PX60B)

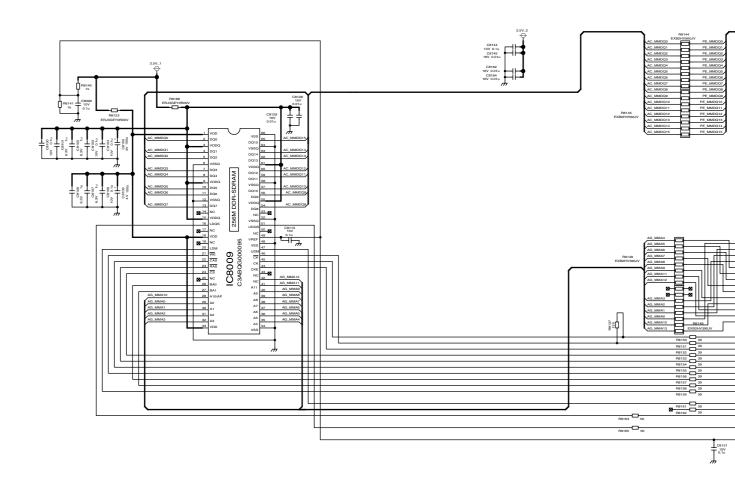


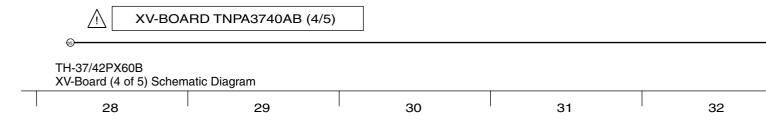




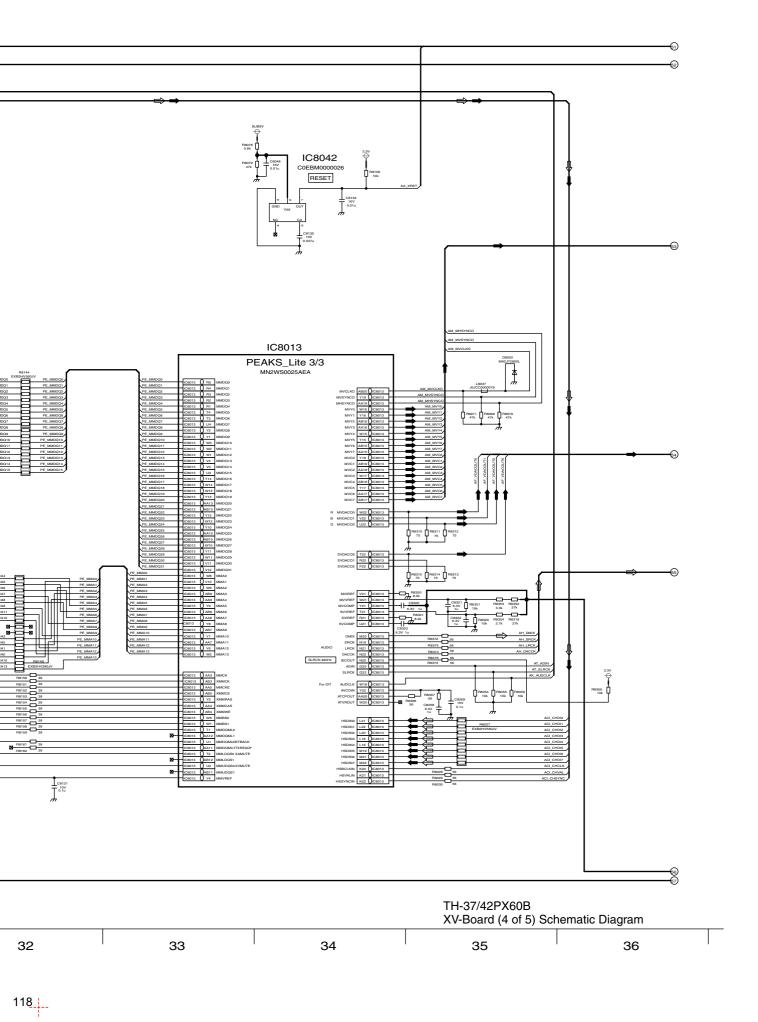
14.44. XV-Board (4 of 5) Schematic Diagram (PX60B)



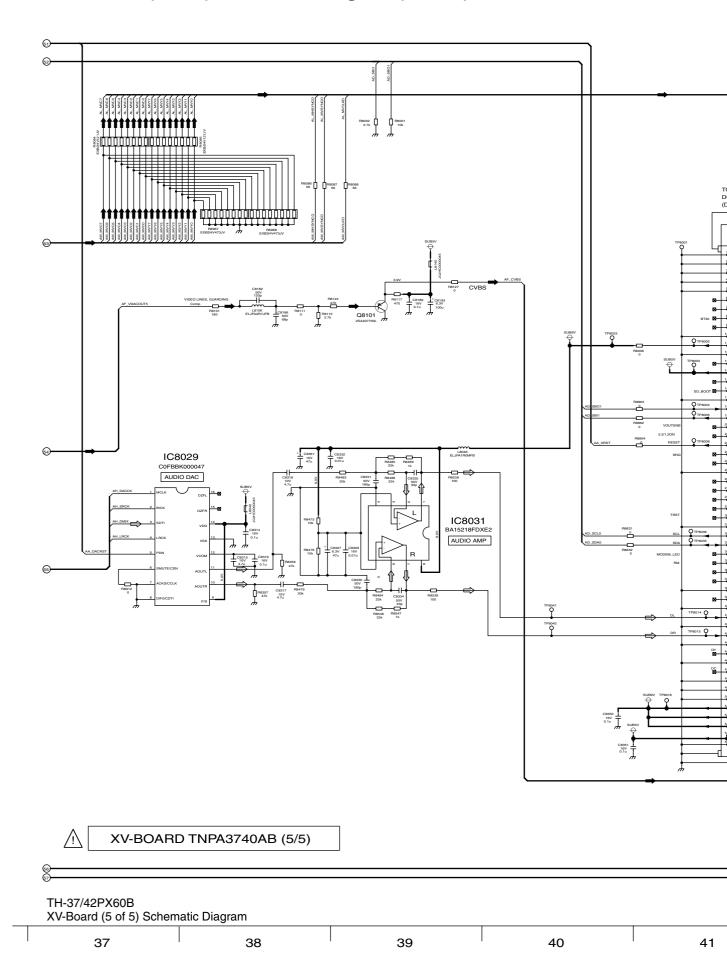




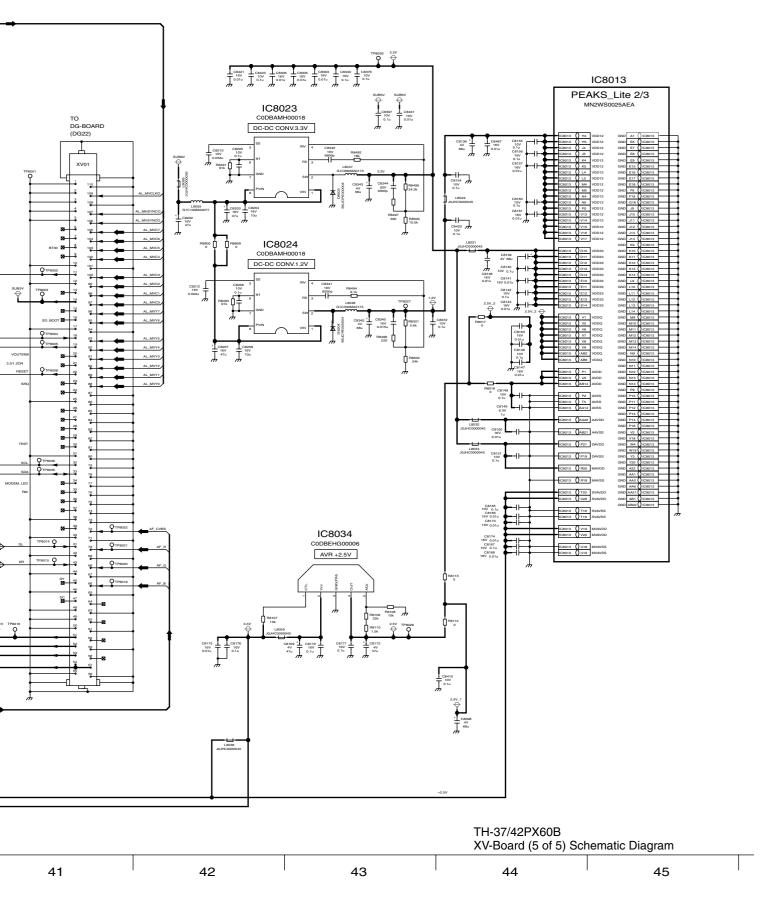




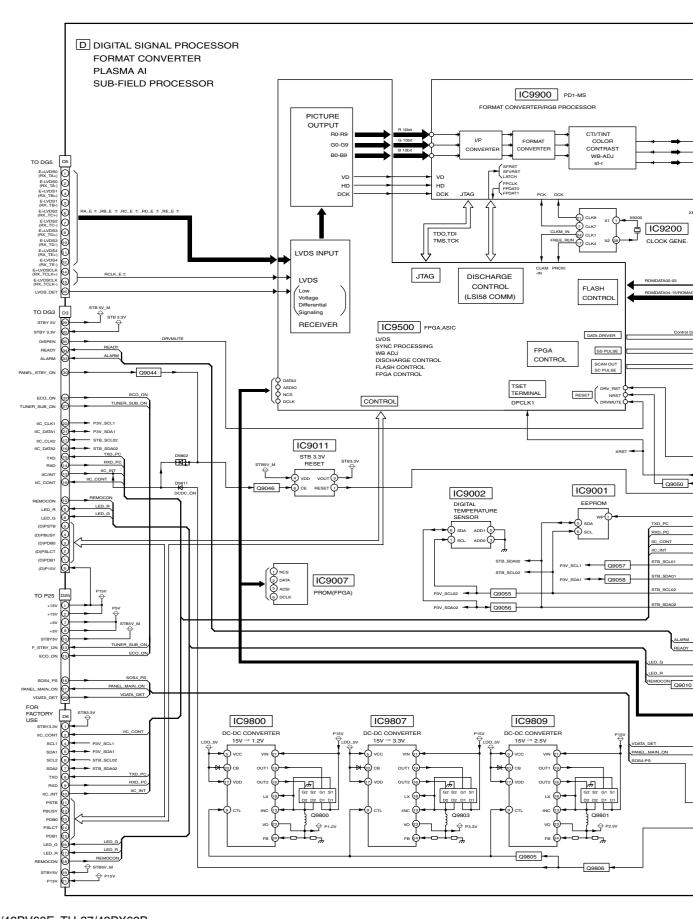
14.45. XV-Board (5 of 5) Schematic Diagram (PX60B)



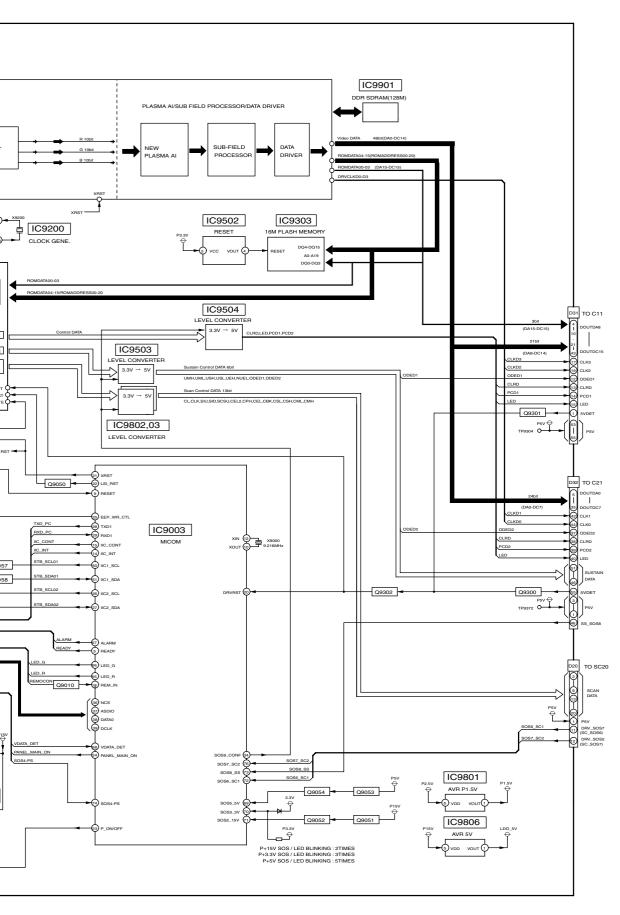




14.46. D-Board Block Diagram

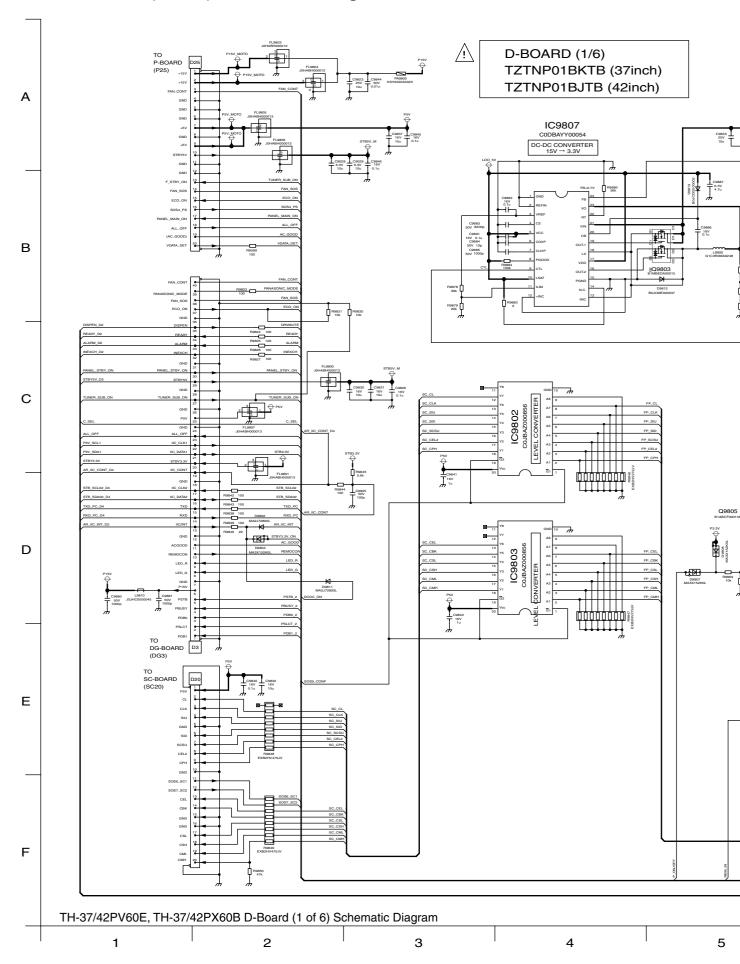


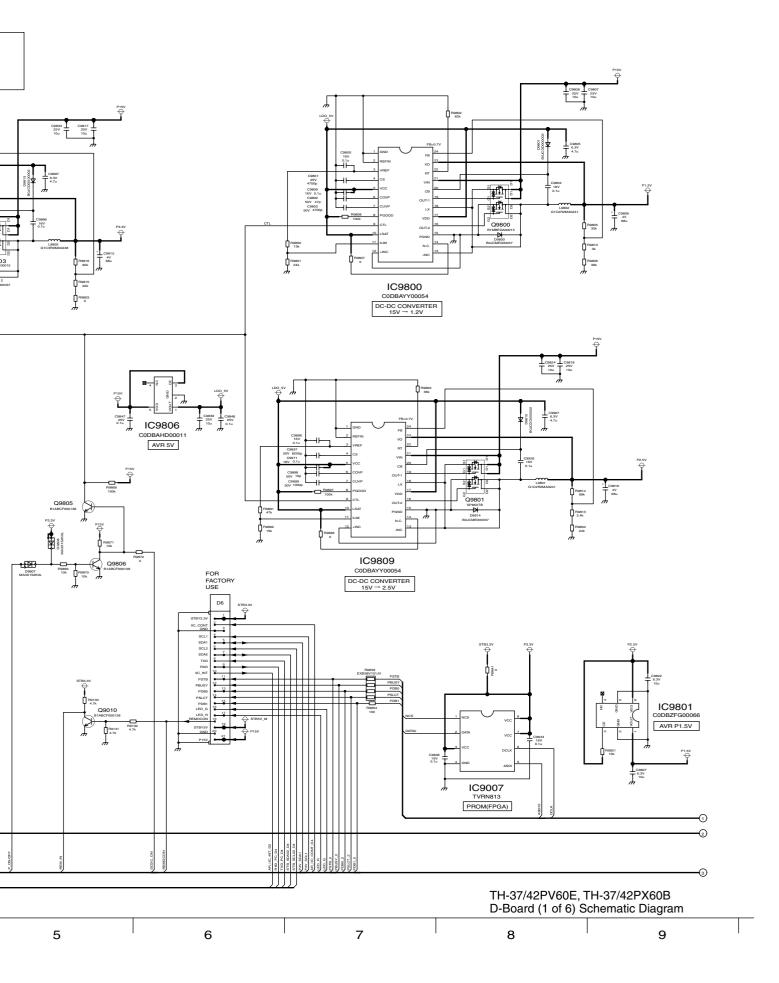
TH-37/42PV60E, TH-37/42PX60B D-Board Block Diagram



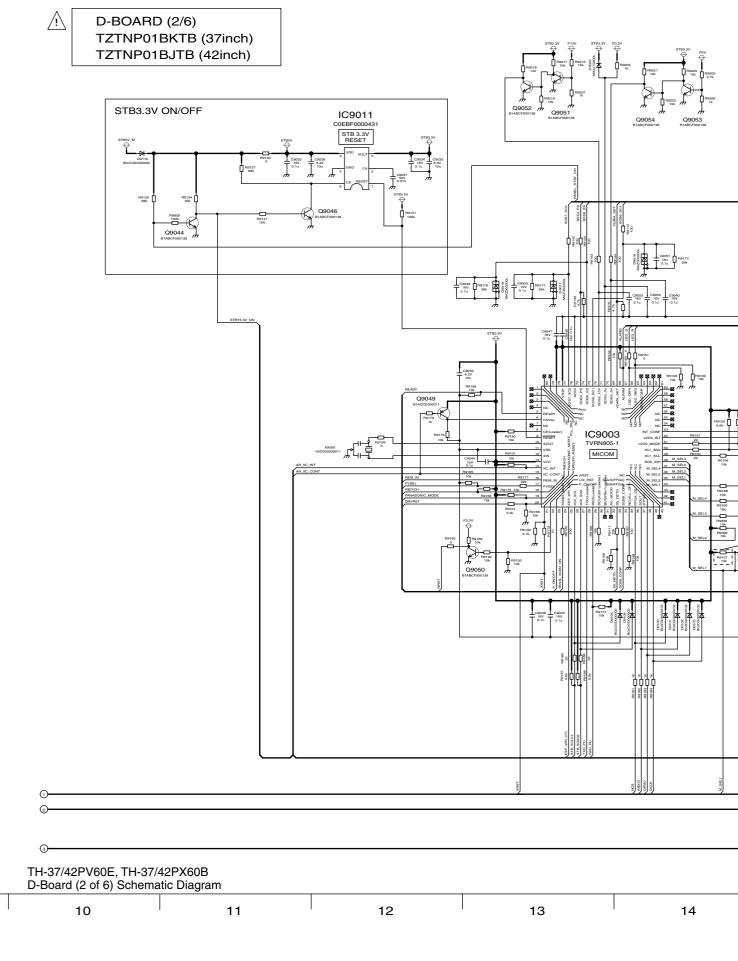
TH-37/42PV60E, TH-37/42PX60B D-Board Block Diagram

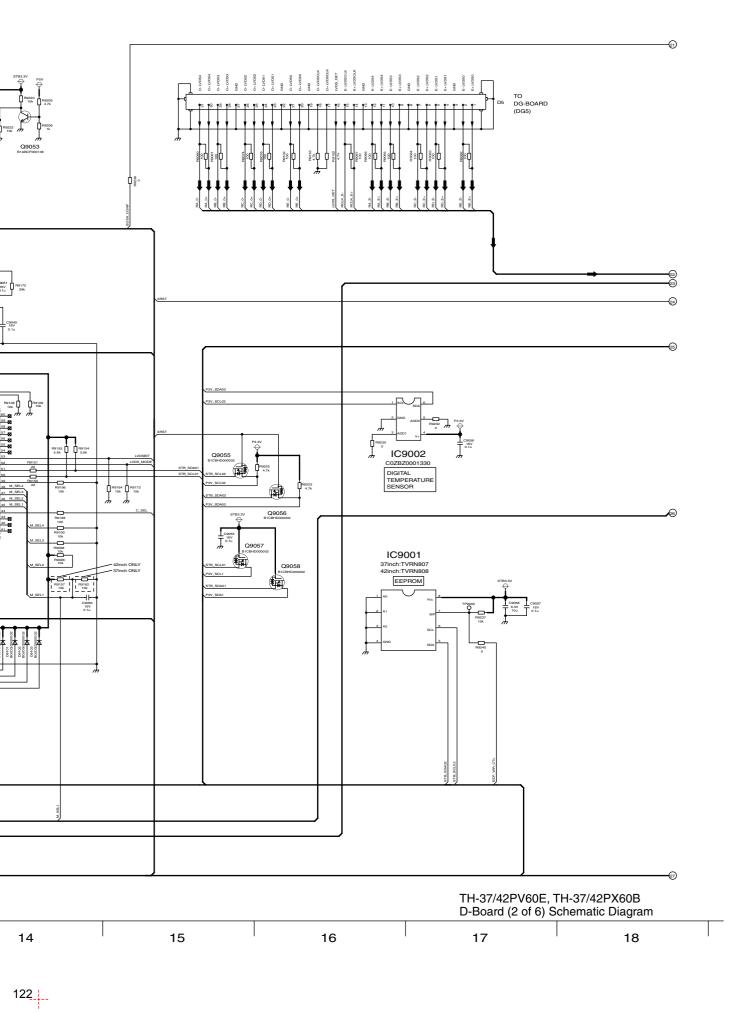
14.47. D-Board (1 of 6) Schematic Diagram



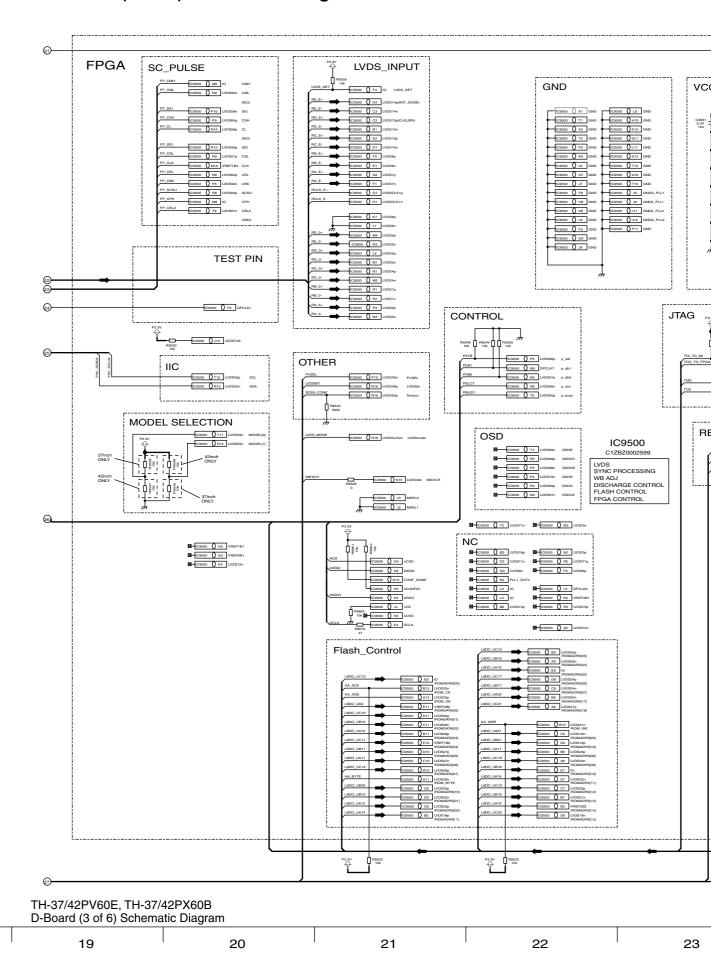


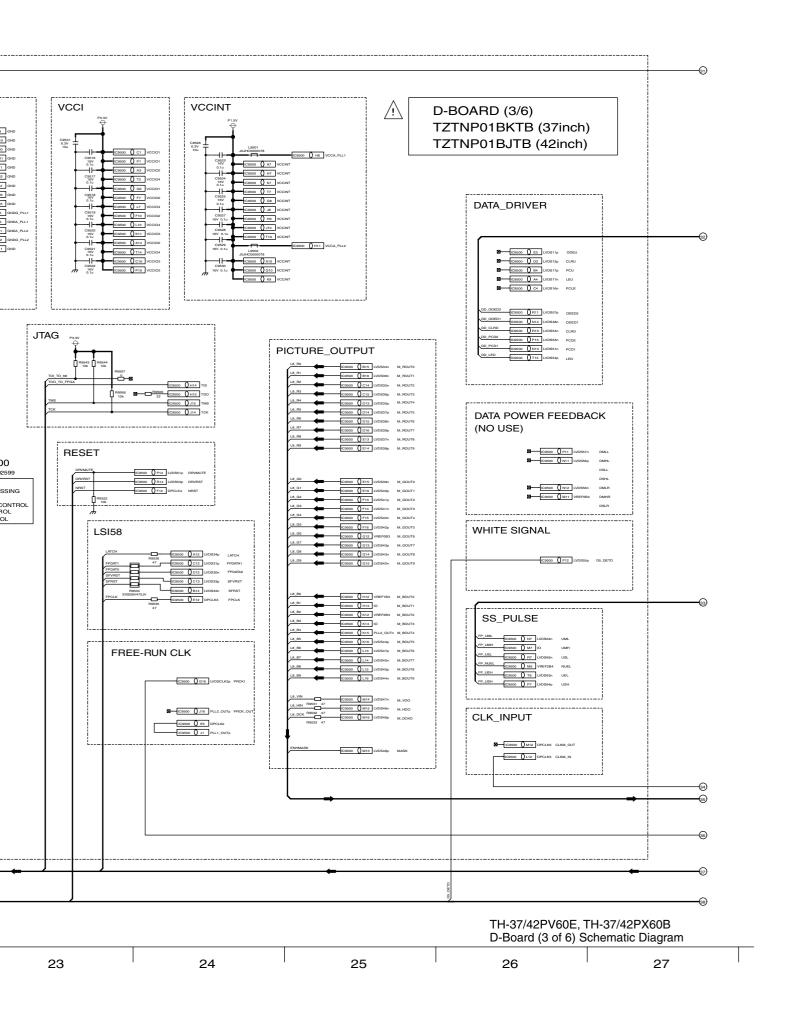
14.48. D-Board (2 of 6) Schematic Diagram



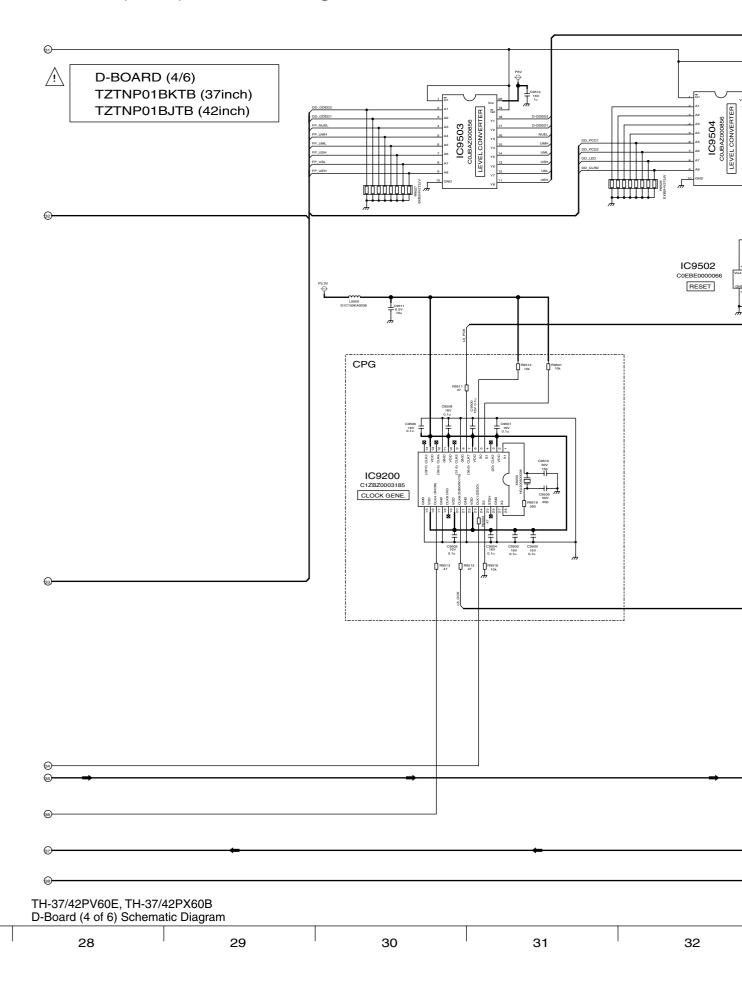


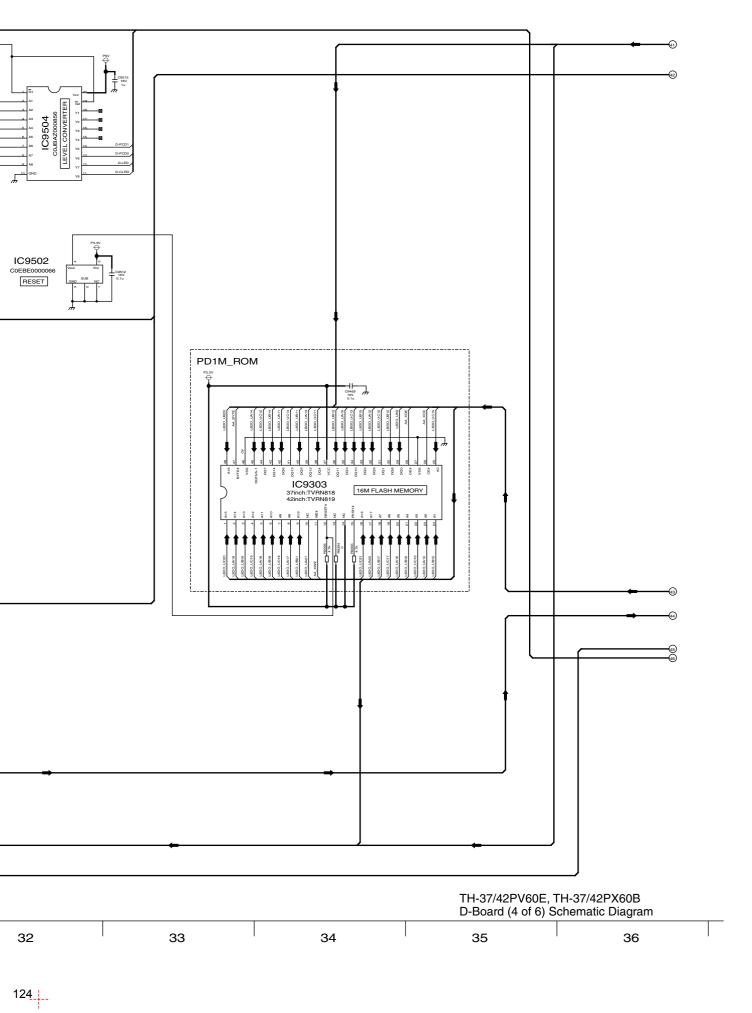
14.49. D-Board (3 of 6) Schematic Diagram



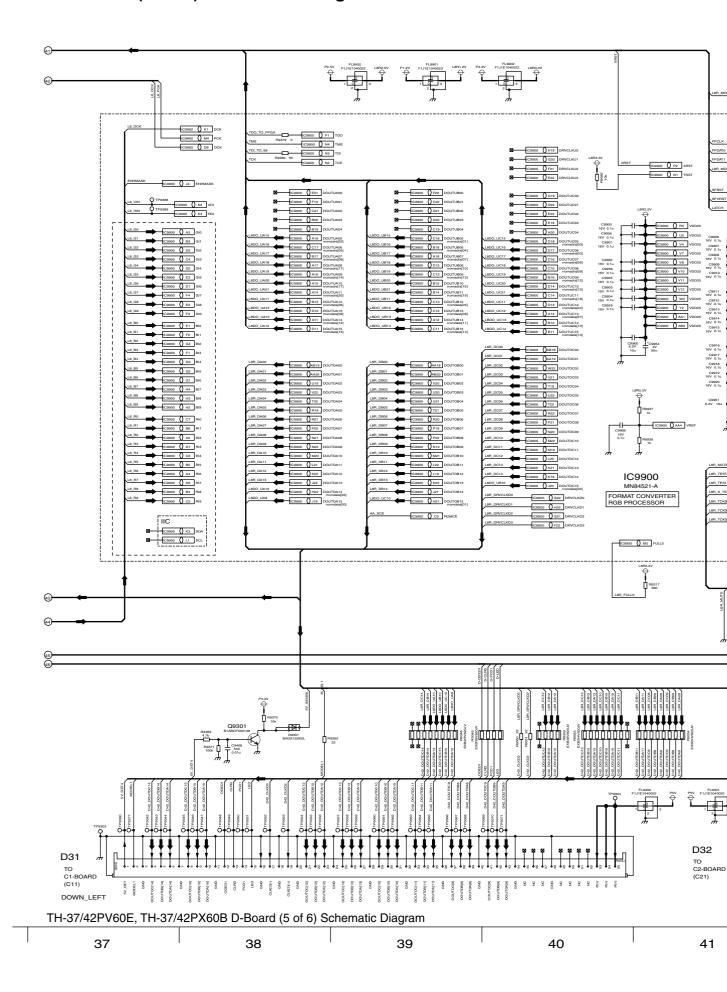


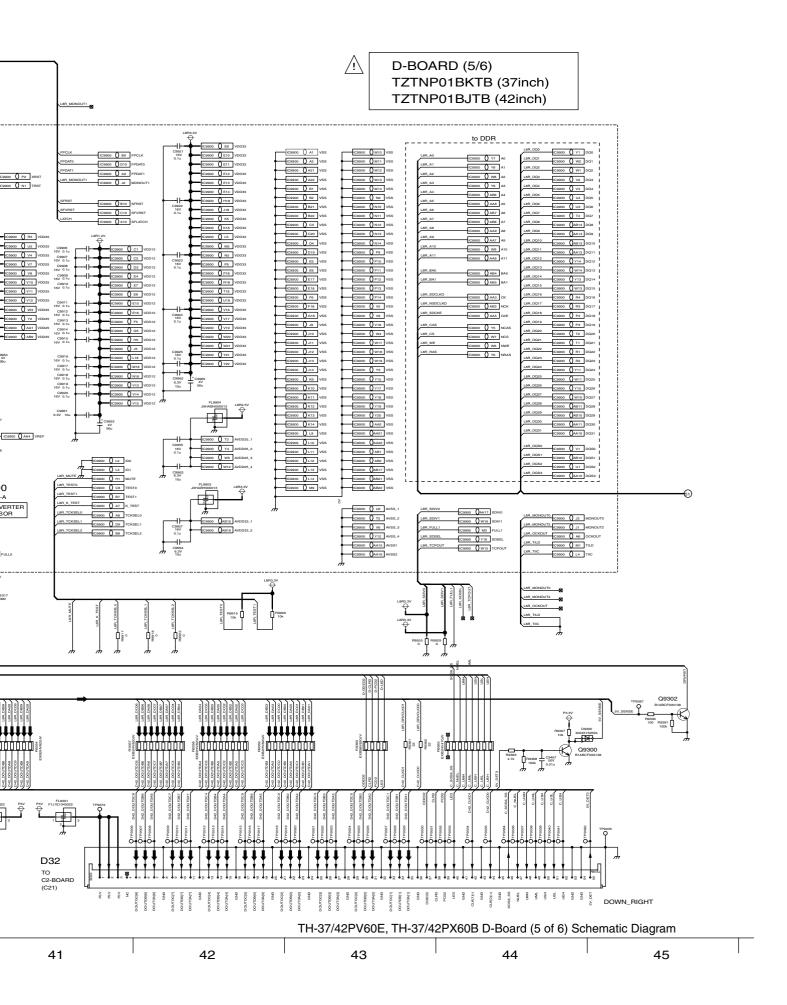
14.50. D-Board (4 of 6) Schematic Diagram



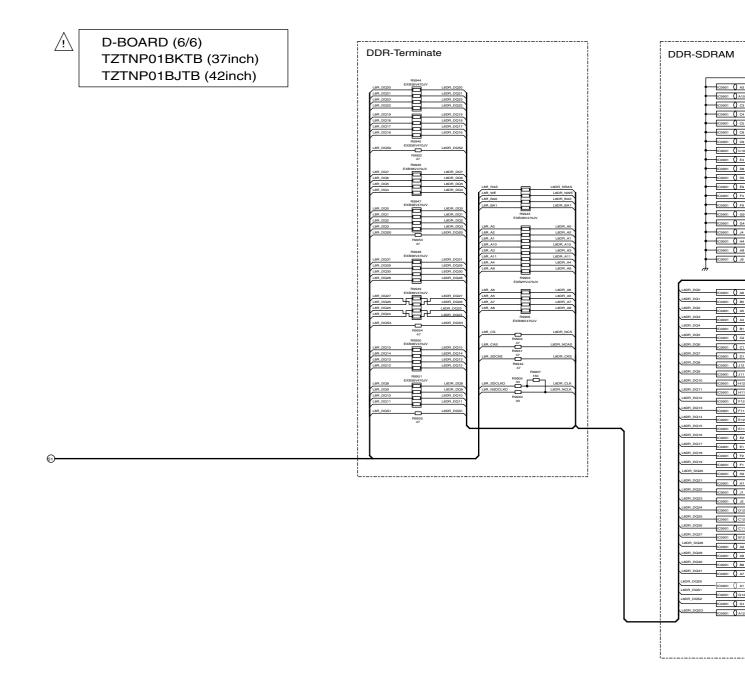


14.51. D-Board (5 of 6) Schematic Diagram



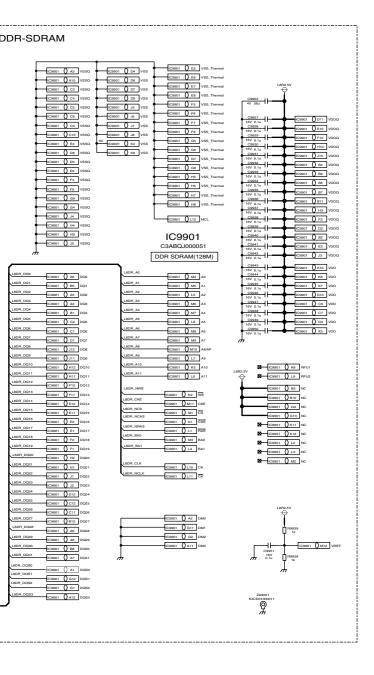


14.52. D-Board (6 of 6) Schematic Diagram





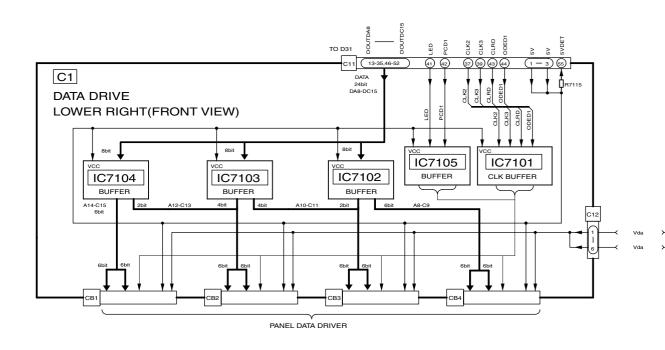




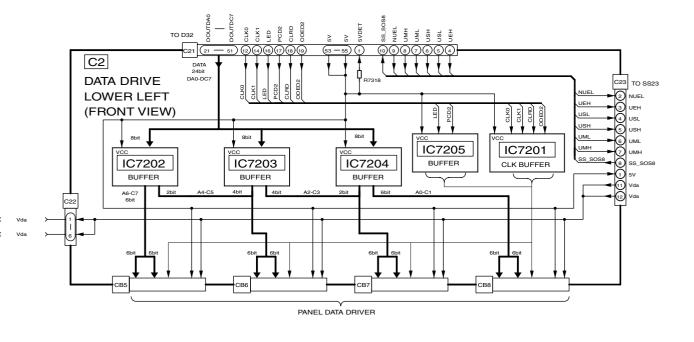
TH-37/42PV60E, TH-37/42PX60B D-Board (6 of 6) Schematic Diagram

50 51 52 53 54

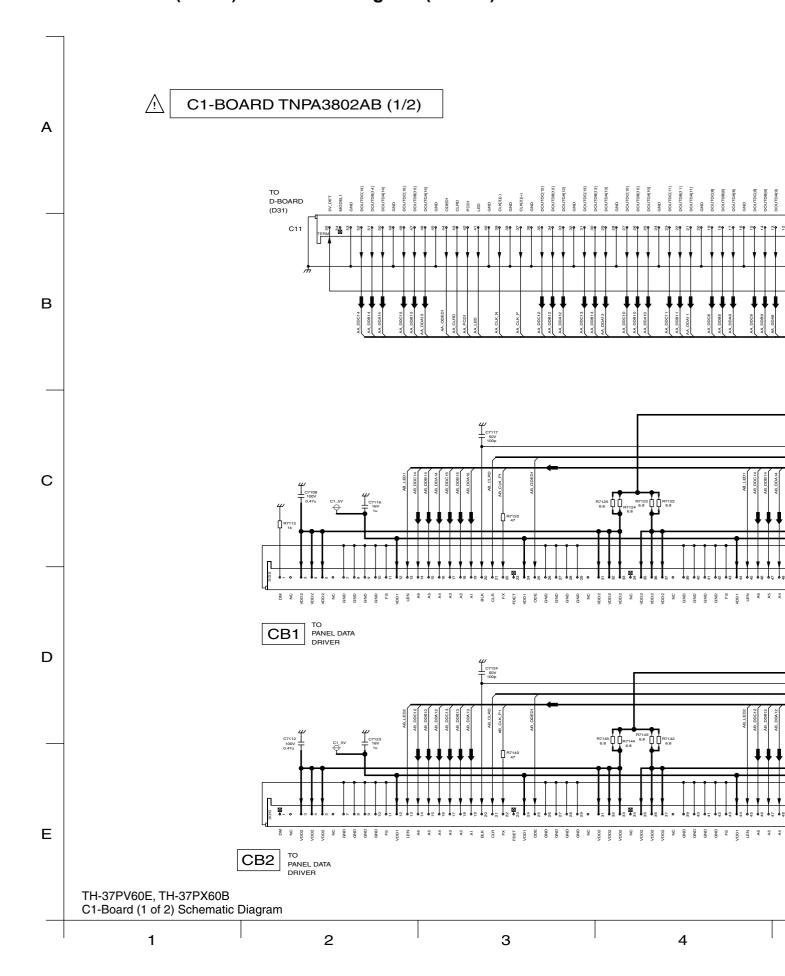
14.53. C1 and C2-Board Block Diagram



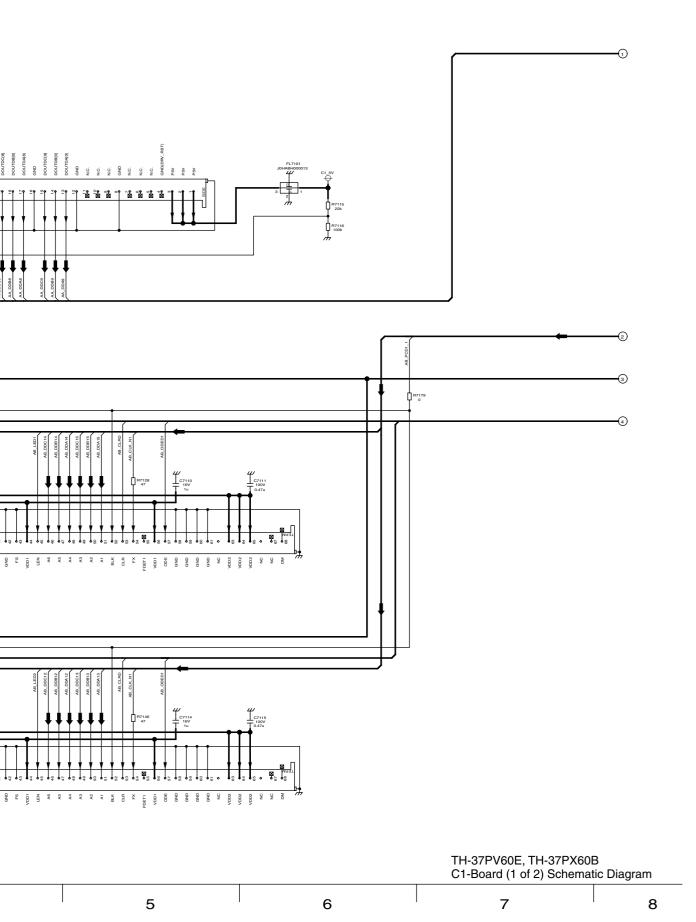
TH-37/42PV60E, TH-37/42PX60B C1 and C2-Board Block Diagram



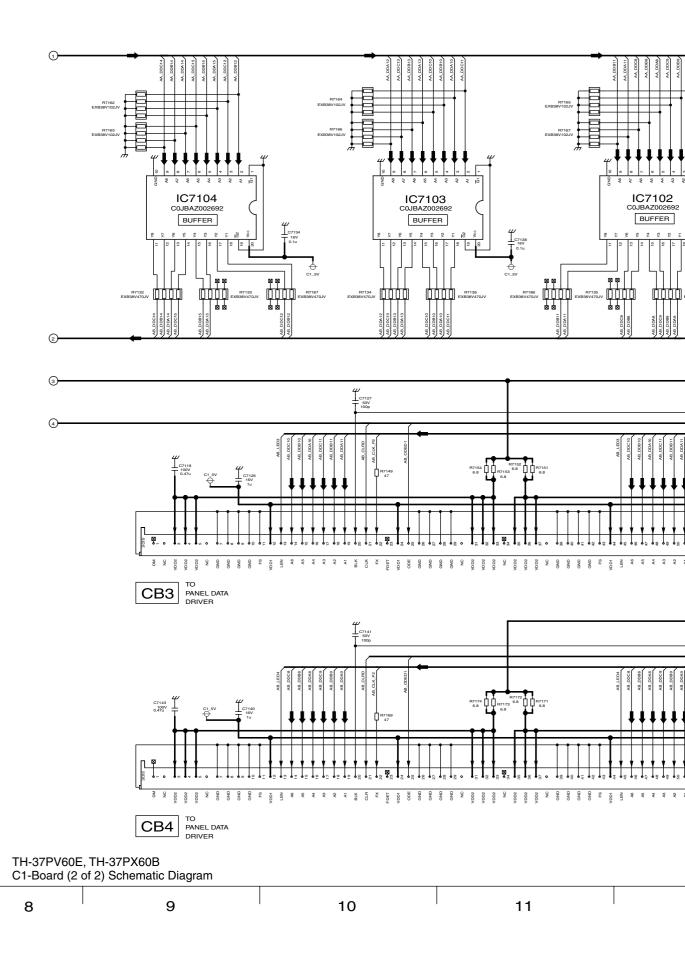
14.54. C1-Board (1 of 2) Schematic Diagram (37inch)



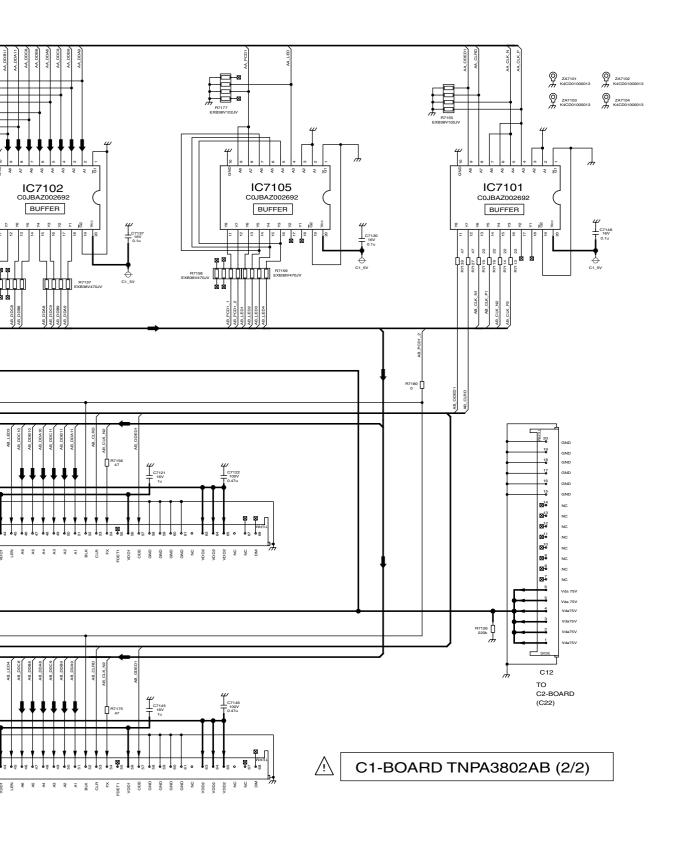




14.55. C1-Board (2 of 2) Schematic Diagram (37inch)

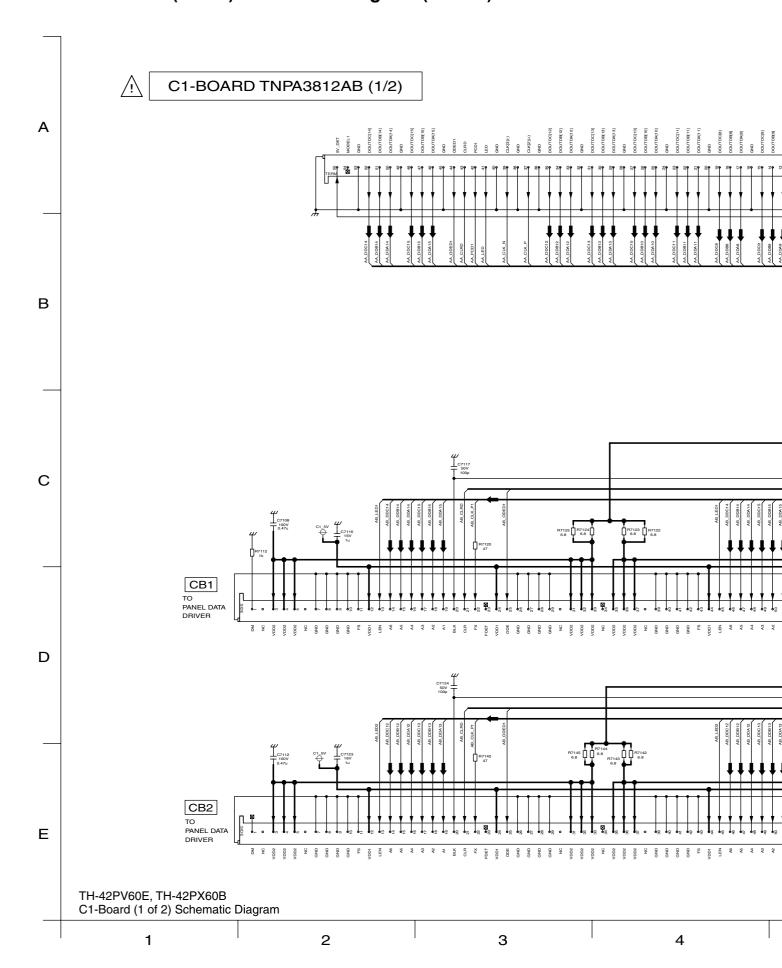




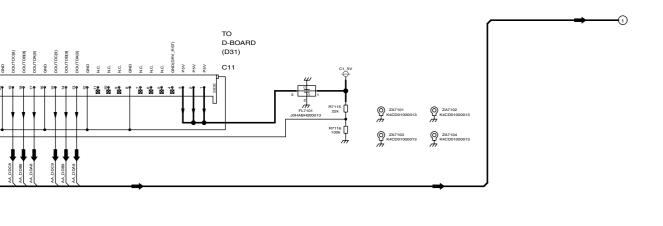


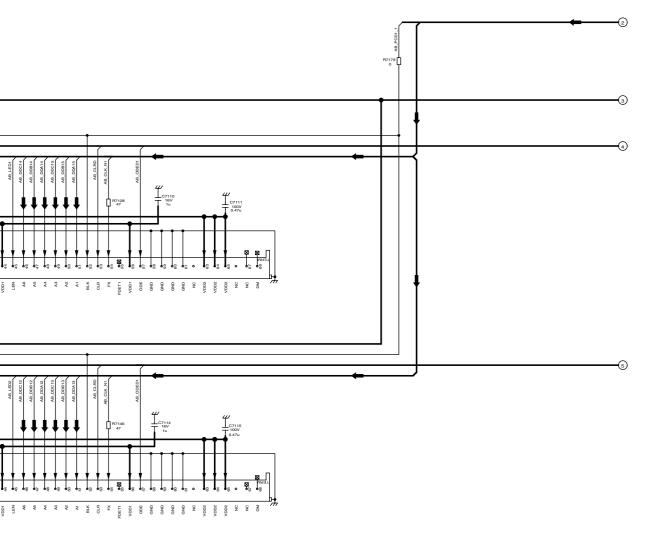


14.56. C1-Board (1 of 2) Schematic Diagram (42inch)



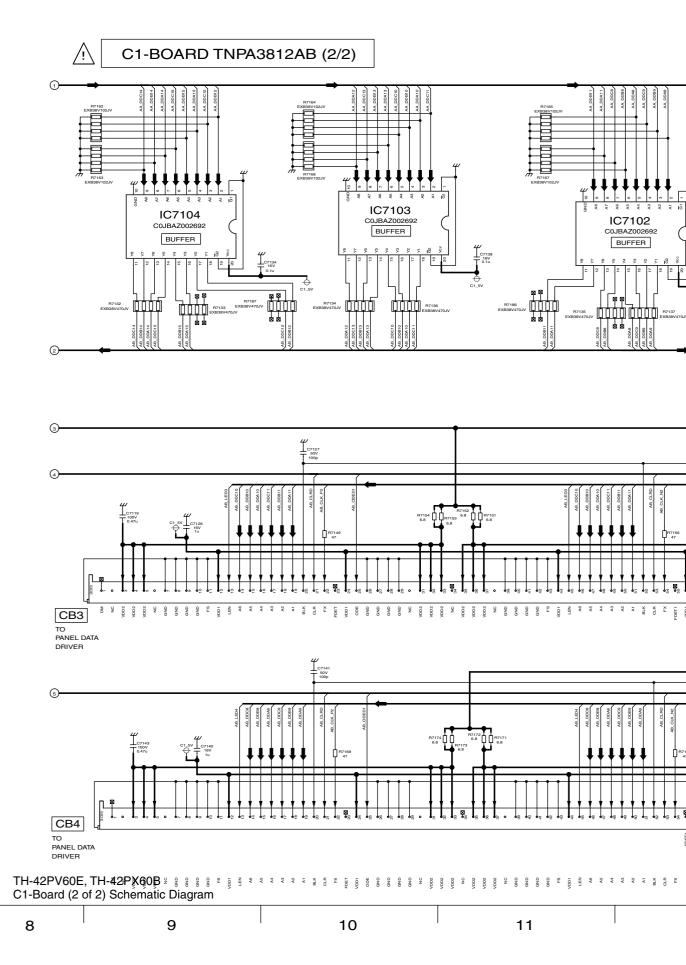




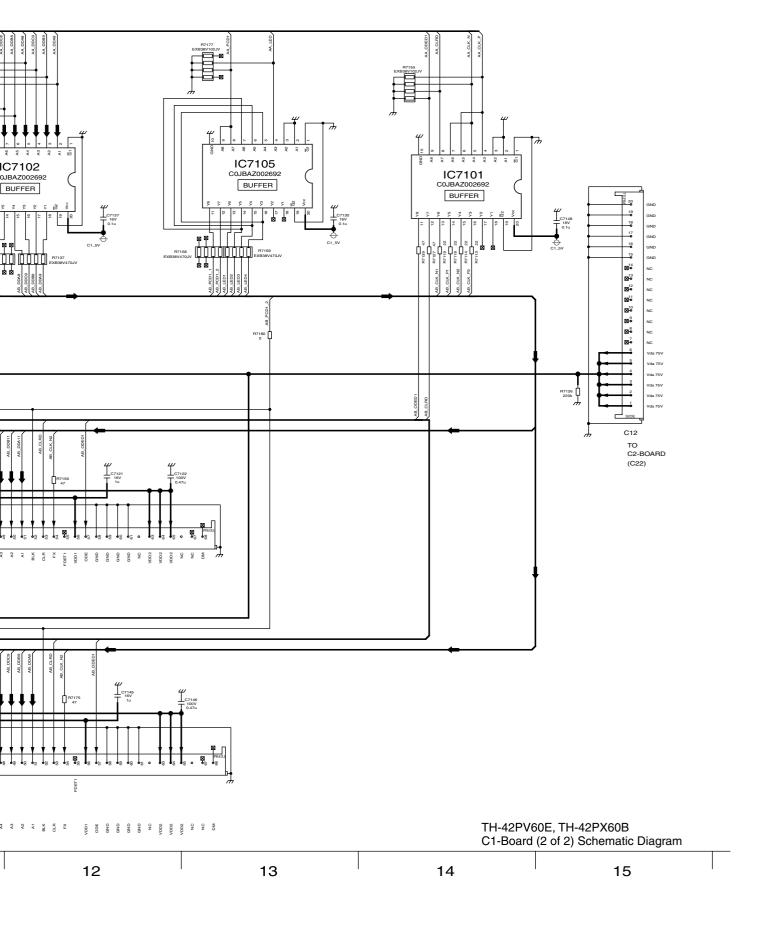




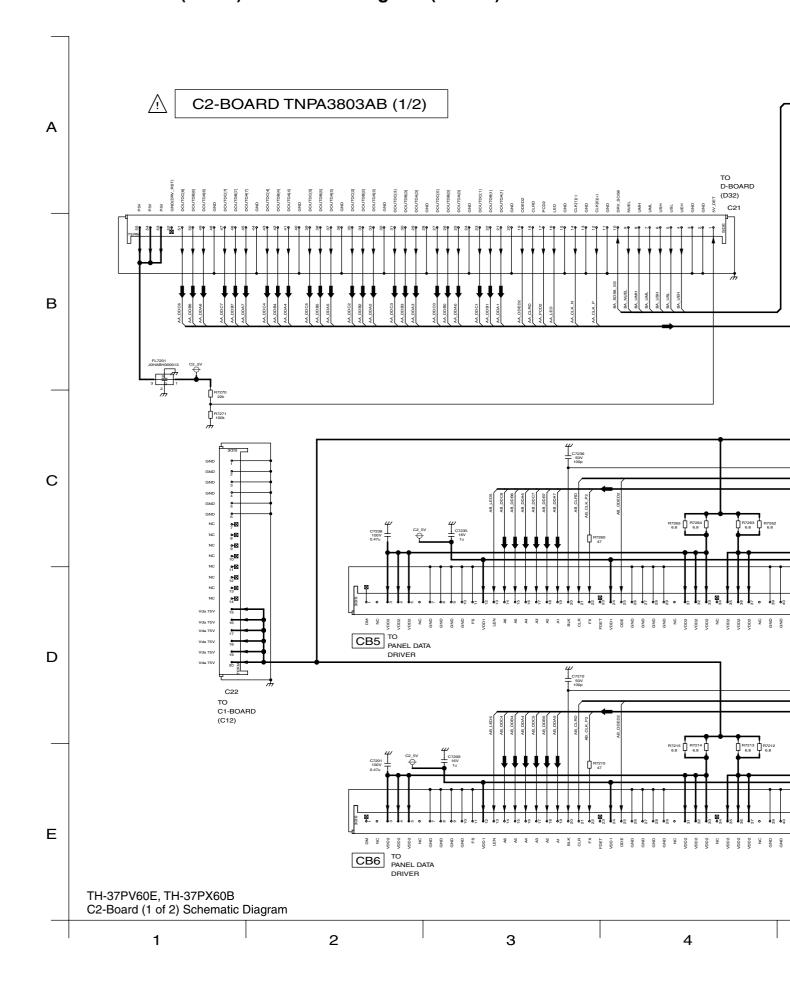
14.57. C1-Board (2 of 2) Schematic Diagram (42inch)



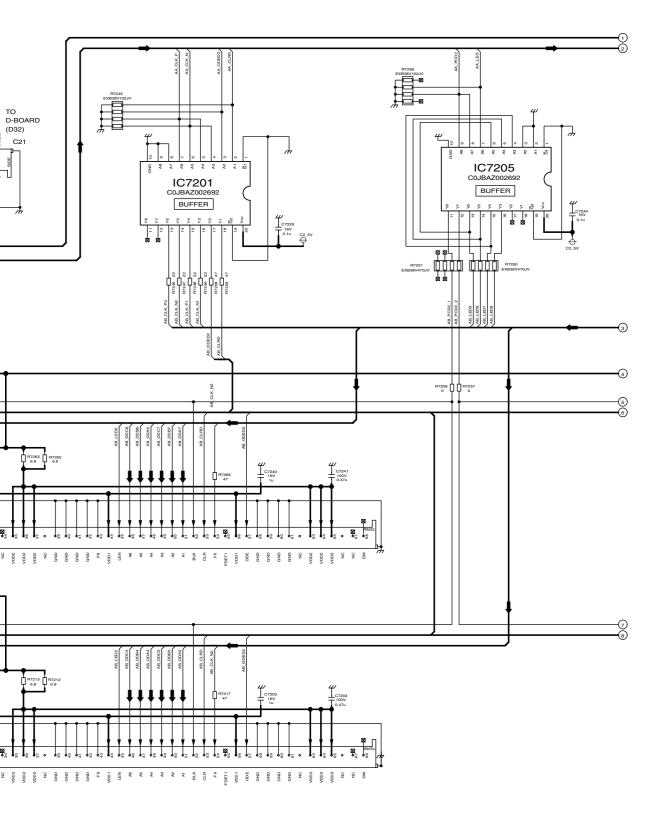




14.58. C2-Board (1 of 2) Schematic Diagram (37inch)

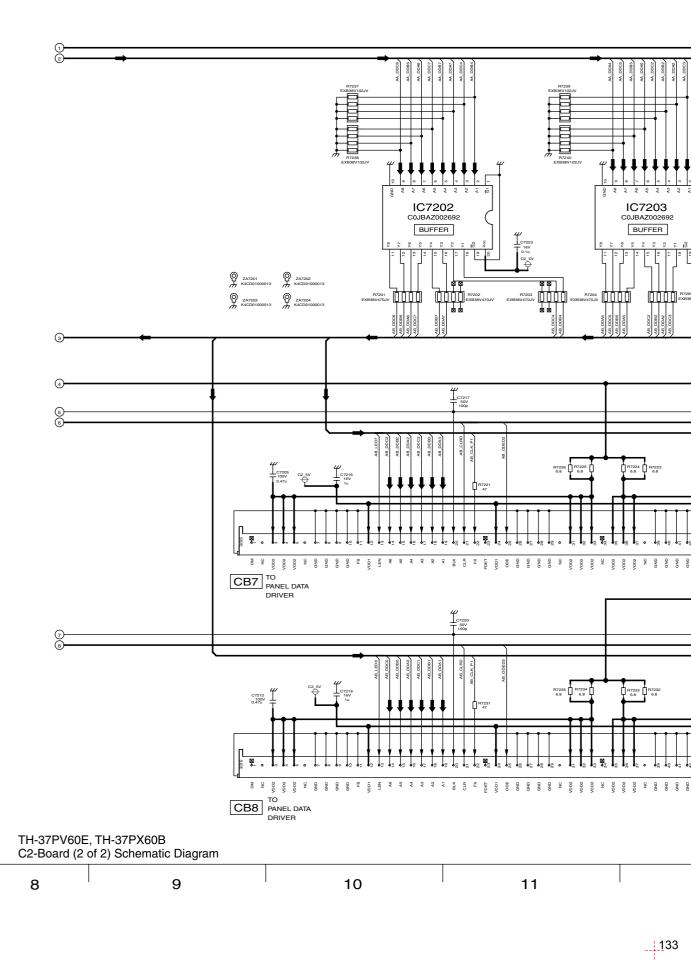




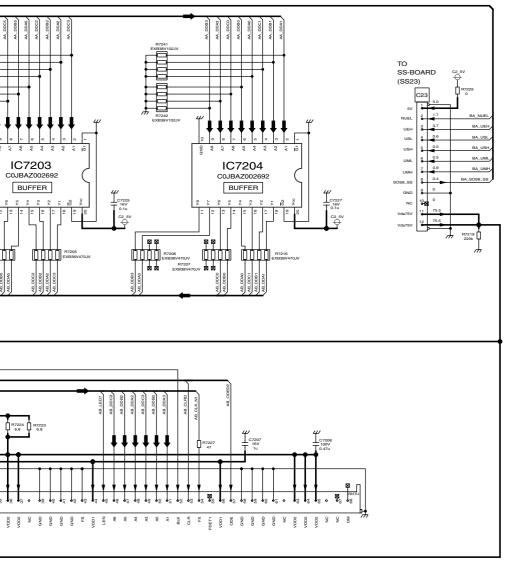


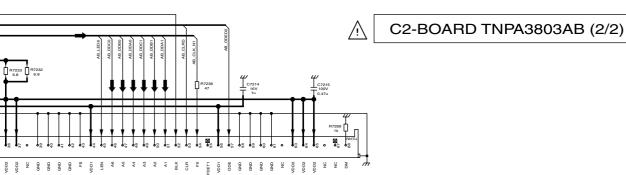


14.59. C2-Board (2 of 2) Schematic Diagram (37inch)



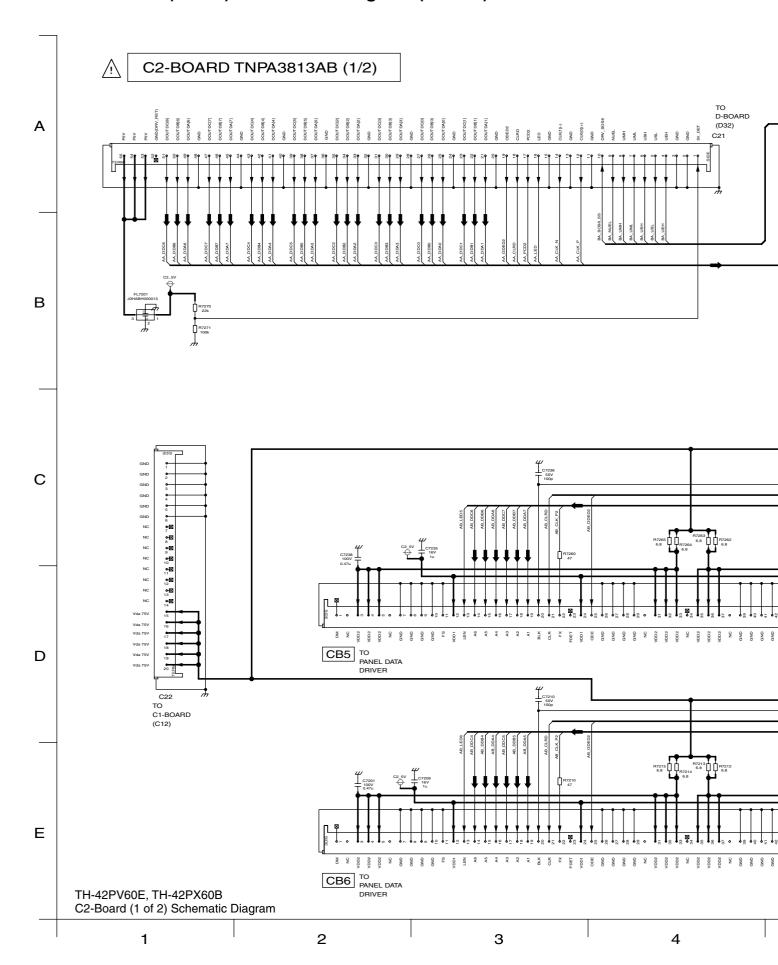




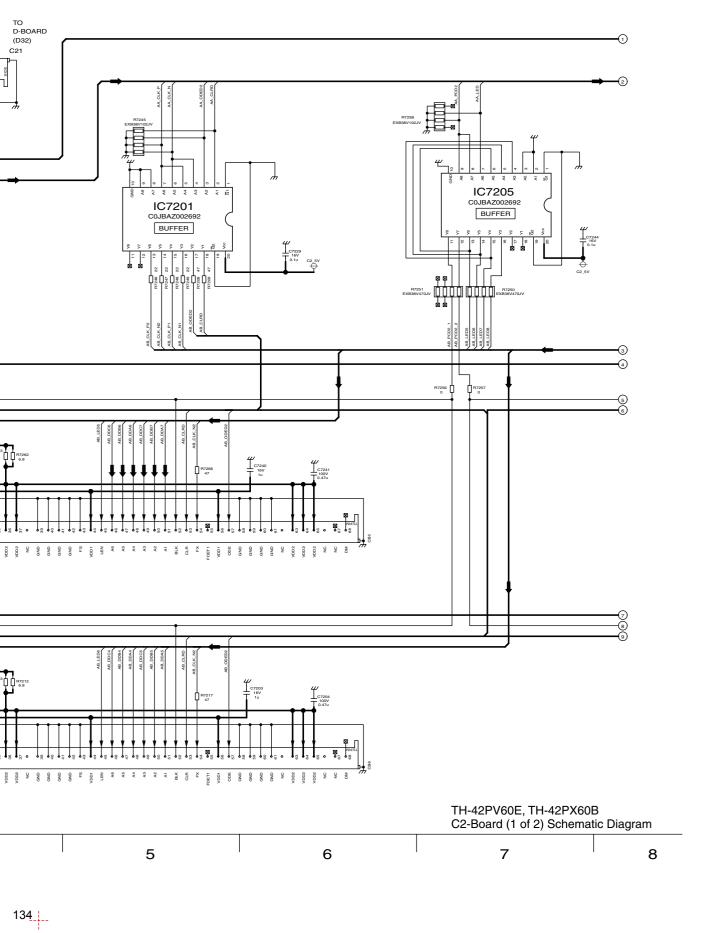


TH-37PV60E, TH-37PX60B C2-Board (2 of 2) Schematic Diagram

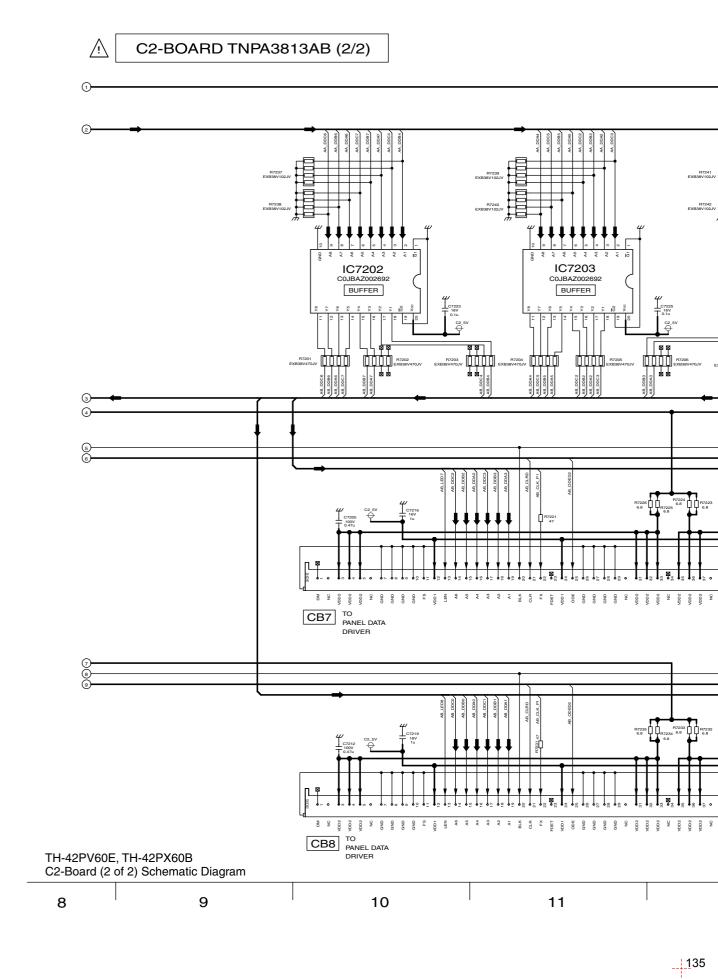
14.60. C2-Board (1 of 2) Schematic Diagram (42inch)



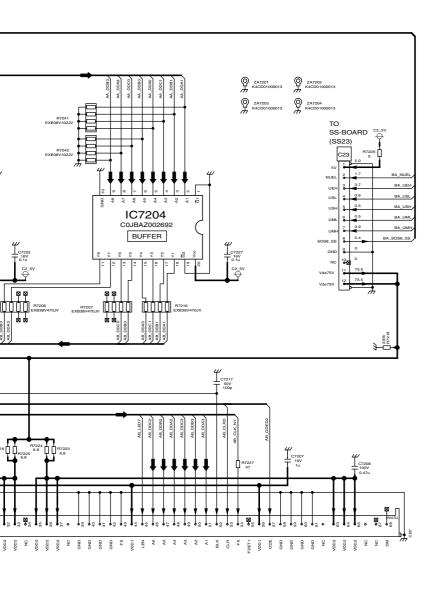


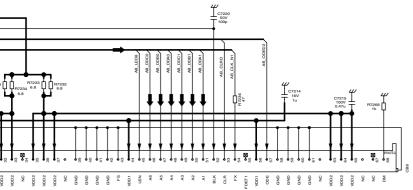


14.61. C2-Board (2 of 2) Schematic Diagram (42inch)





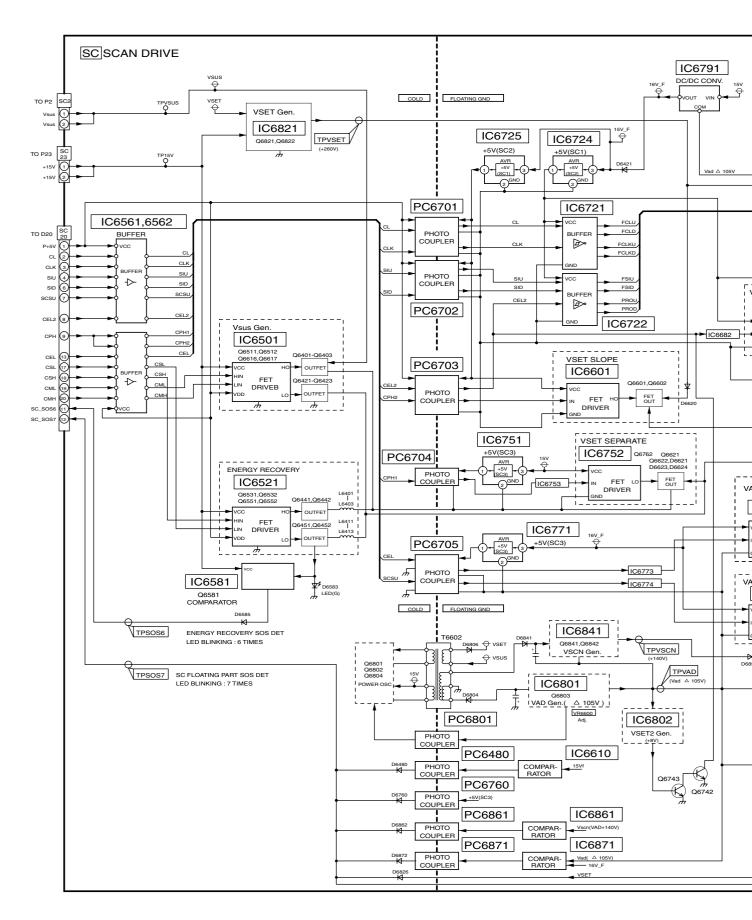




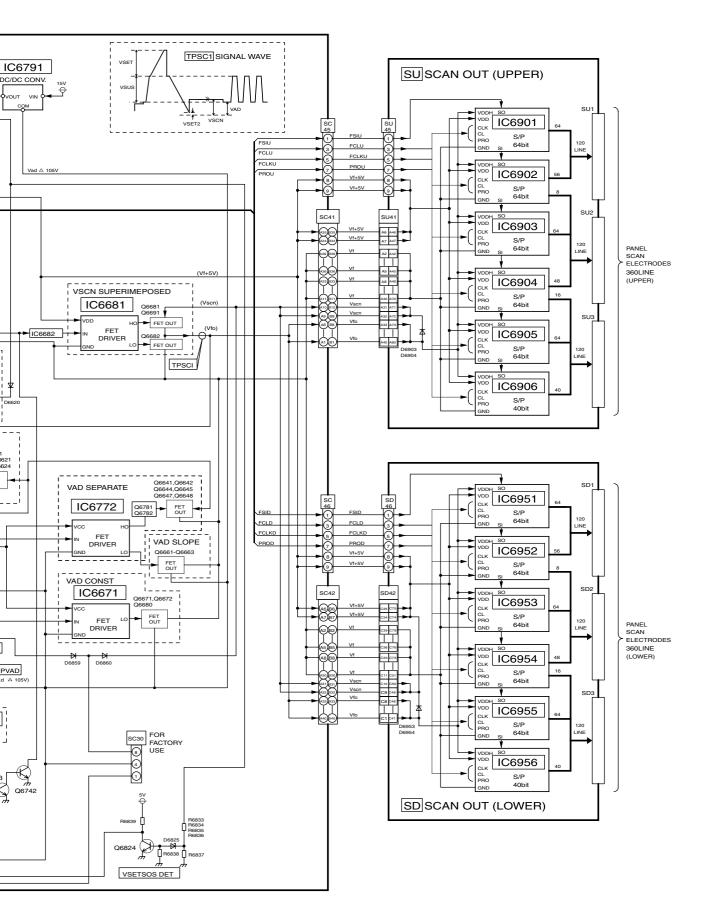
TH-42PV60E, TH-42PX60B C2-Board (2 of 2) Schematic Diagram

12 13 14 15

14.62. SC, SU and SD-Board Block Diagram (37inch)

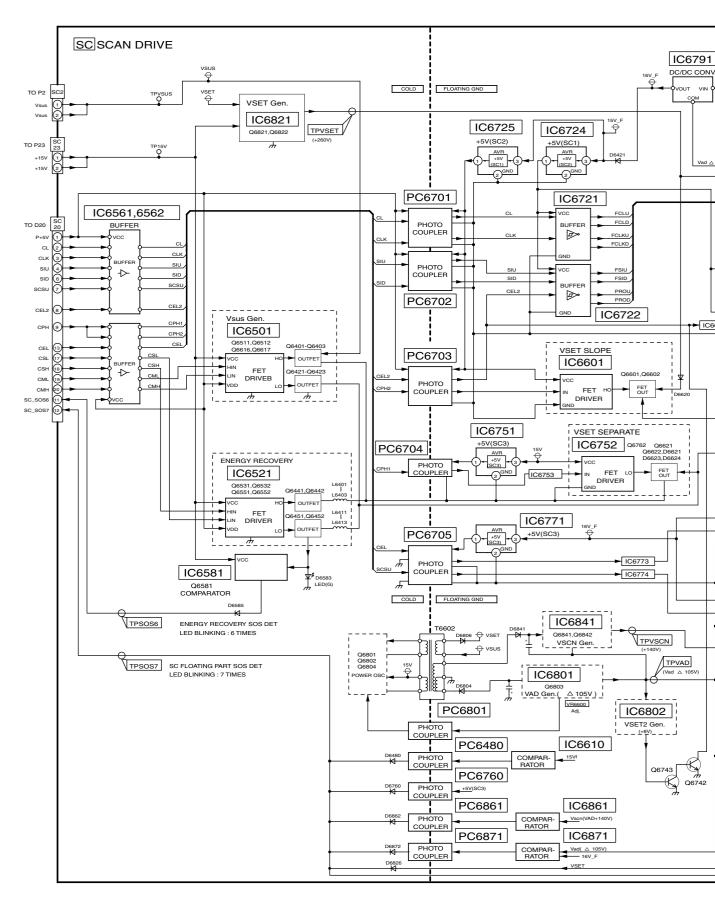


TH-37PV60E, TH-37PX60B SC, SU and SD-Board Block Diagram

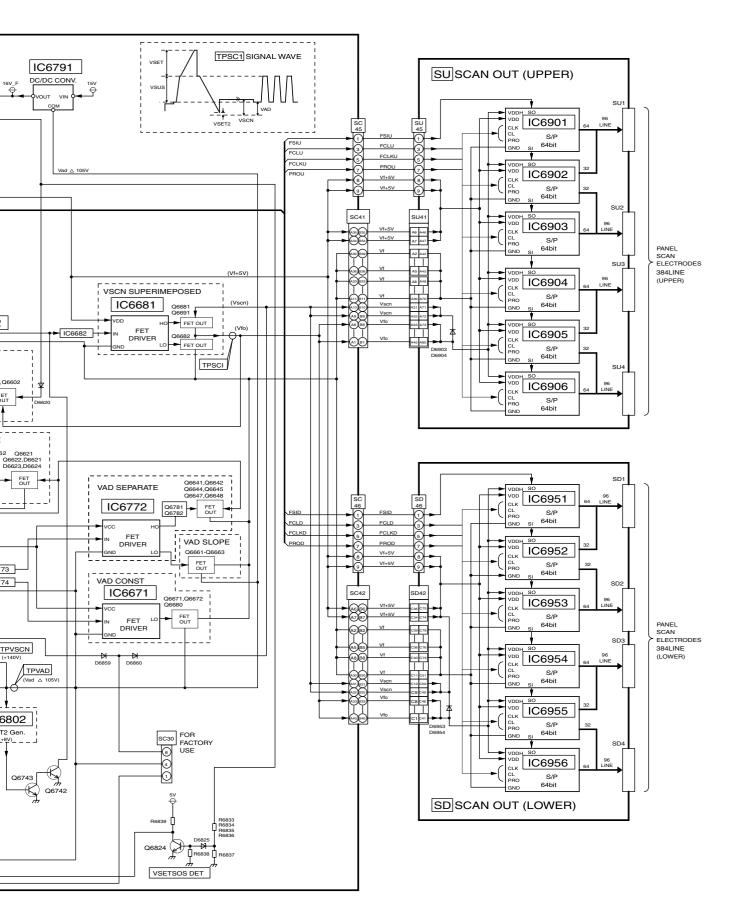


TH-37PV60E, TH-37PX60B SC, SU and SD-Board Block Diagram

14.63. SC, SU and SD-Board Block Diagram (42inch)

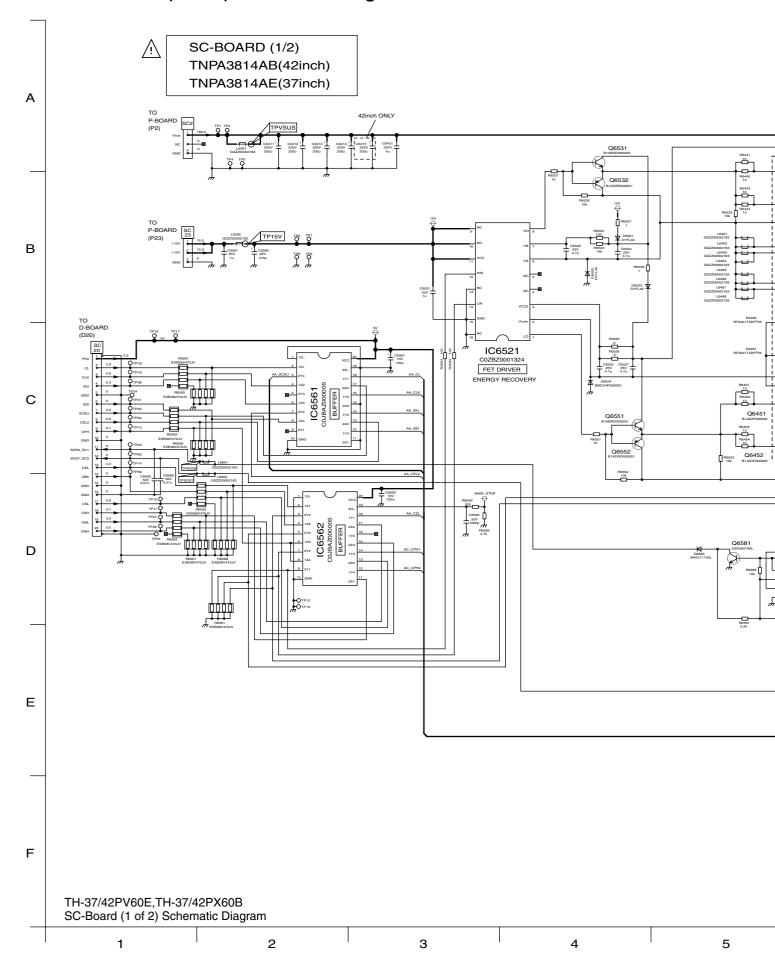


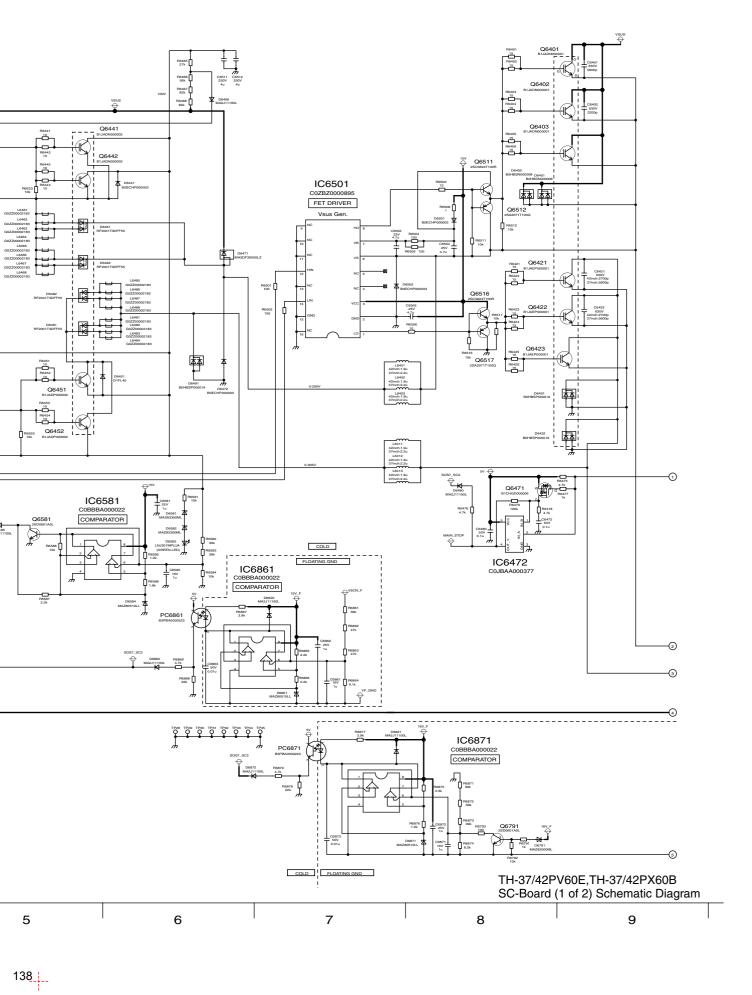
TH-42PV60E, TH-42PX60B SC, SU and SD-Board Block Diagram



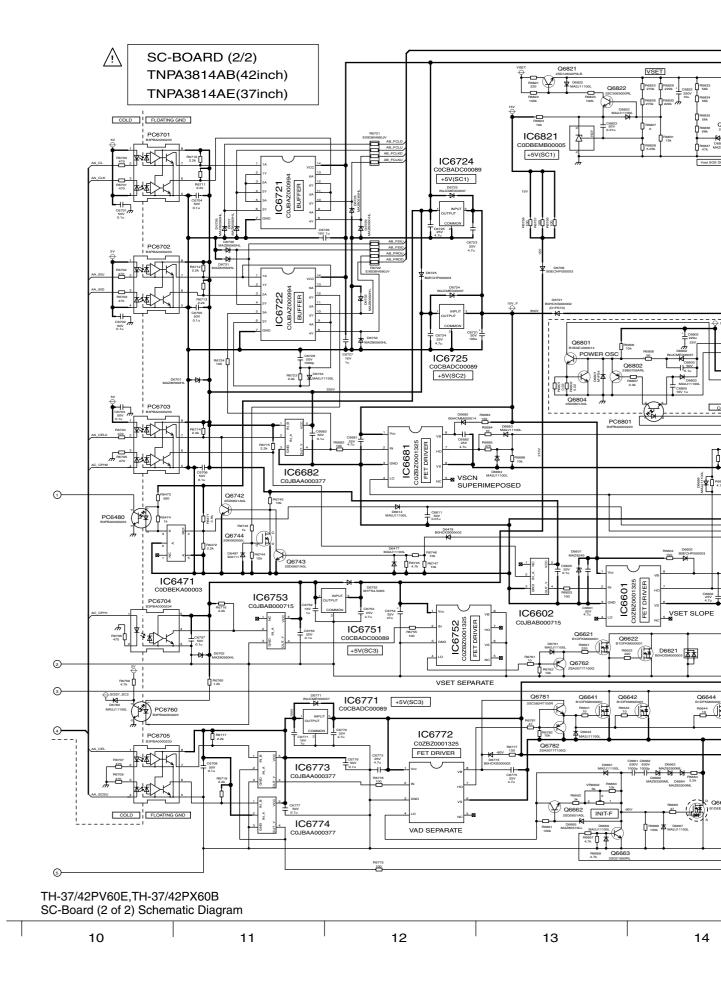
TH-42PV60E, TH-42PX60B SC, SU and SD-Board Block Diagram

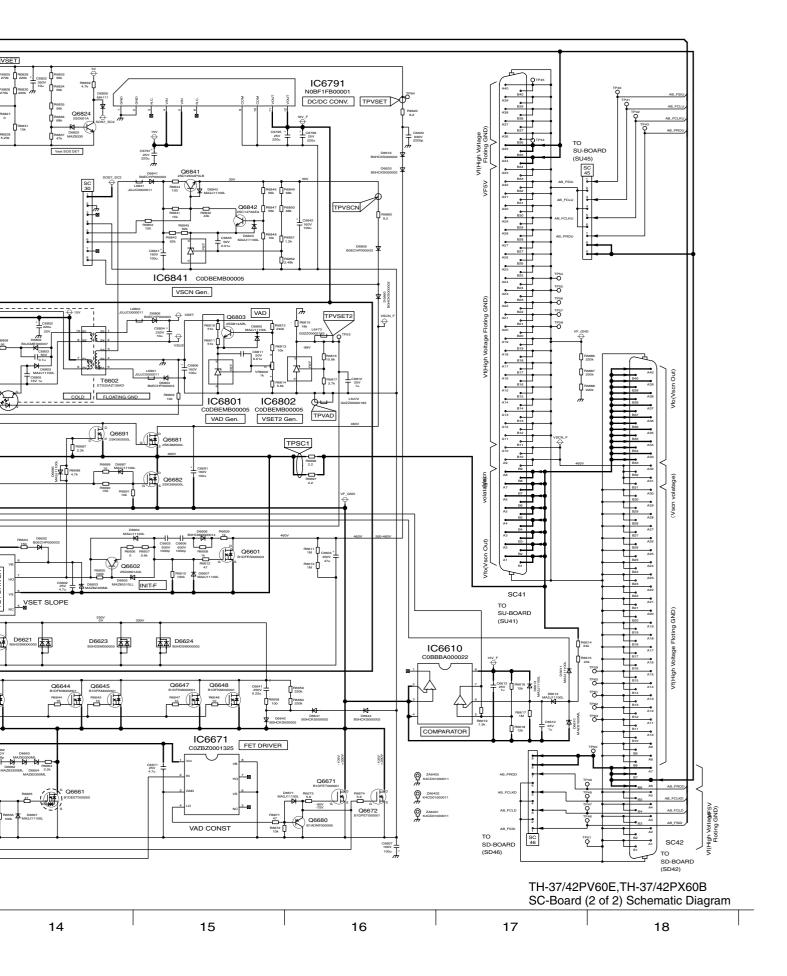
14.64. SC-Board (1 of 2) Schematic Diagram



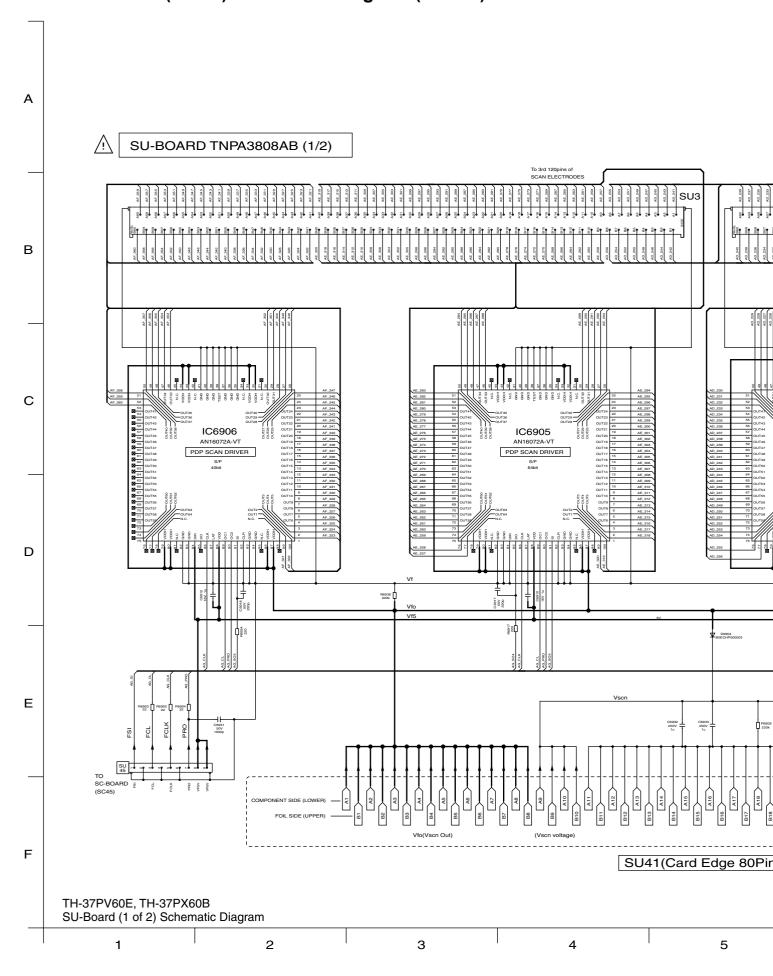


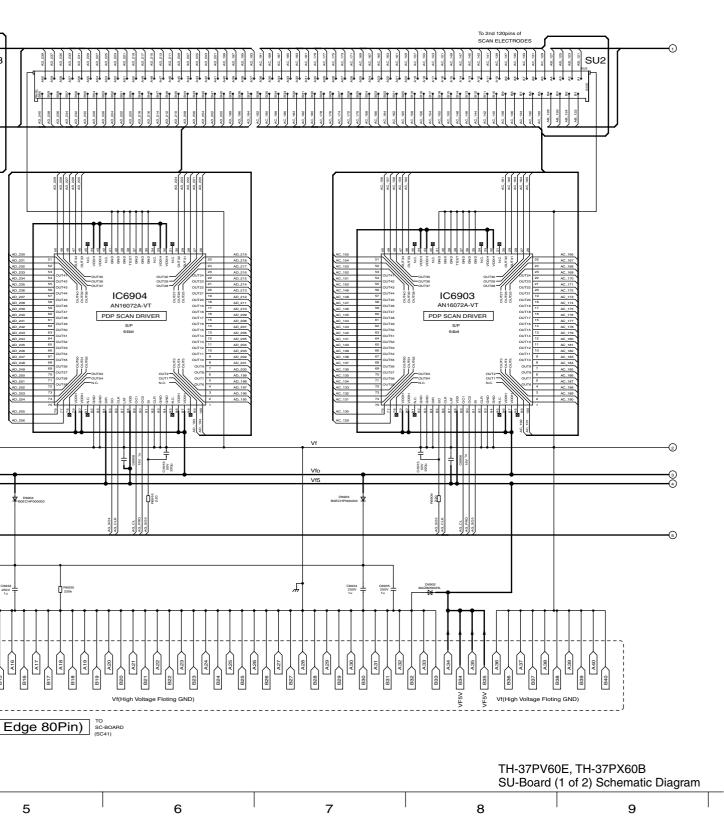
14.65. SC-Board (2 of 2) Schematic Diagram



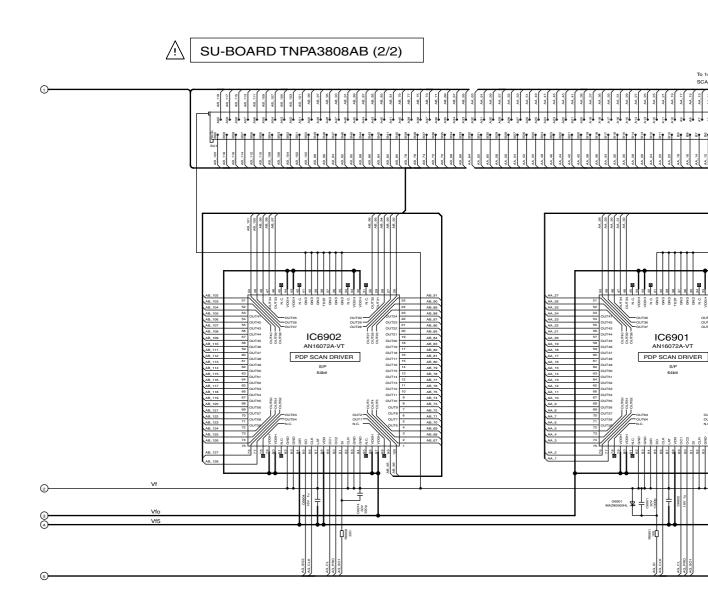


14.66. SU-Board (1 of 2) Schematic Diagram (37inch)



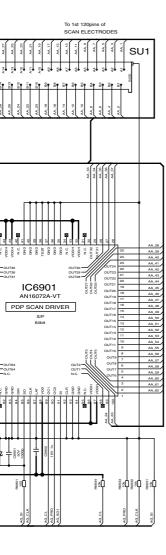


14.67. SU-Board (2 of 2) Schematic Diagram (37inch)





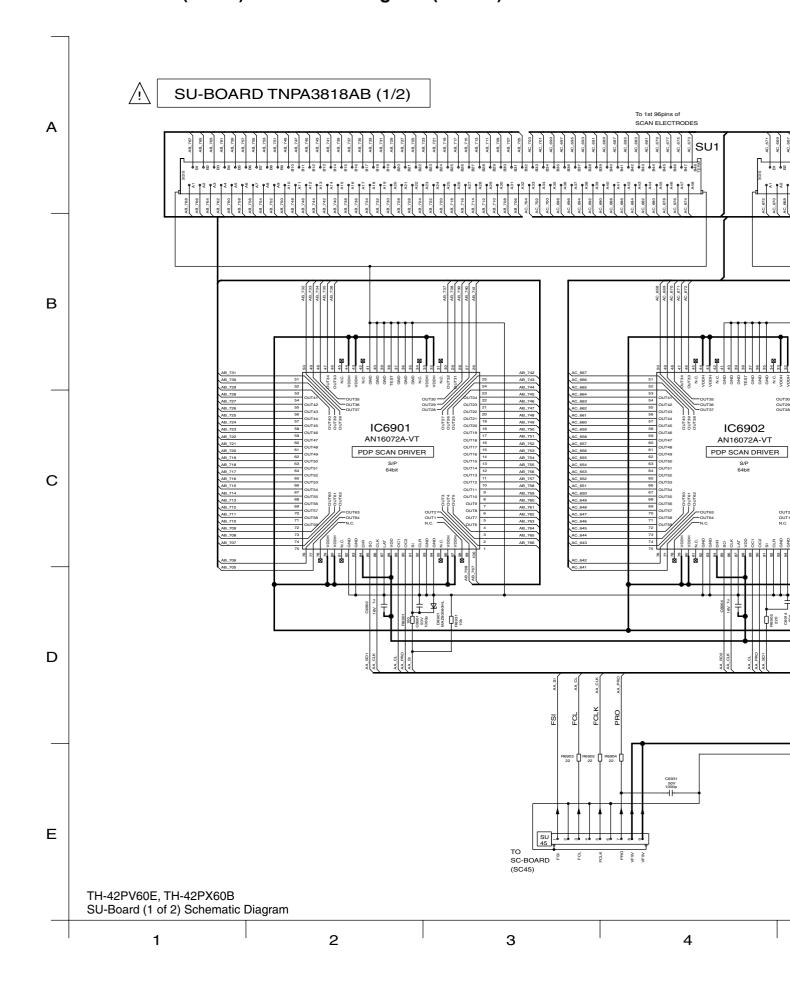


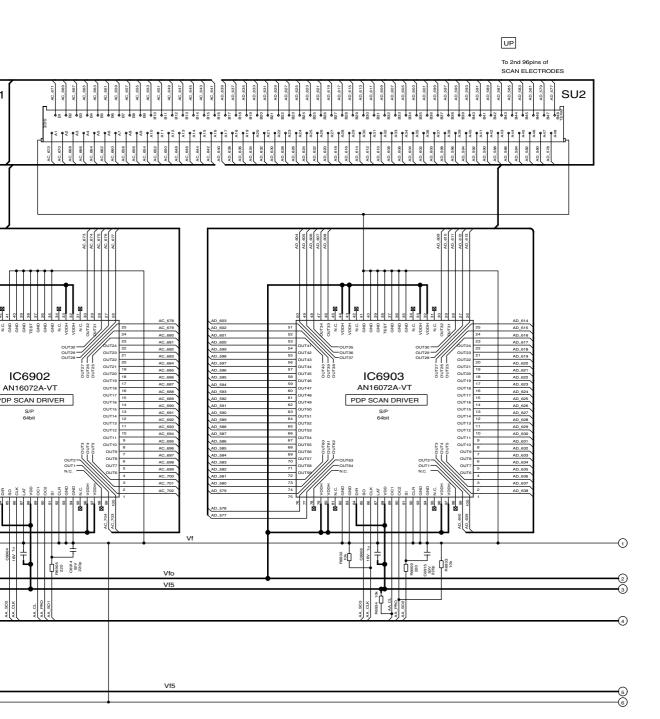


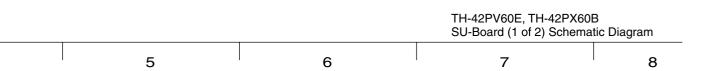
TH-37PV60E, TH-37PX60B SU-Board (2 of 2) Schematic Diagram

14 15 16 17 18

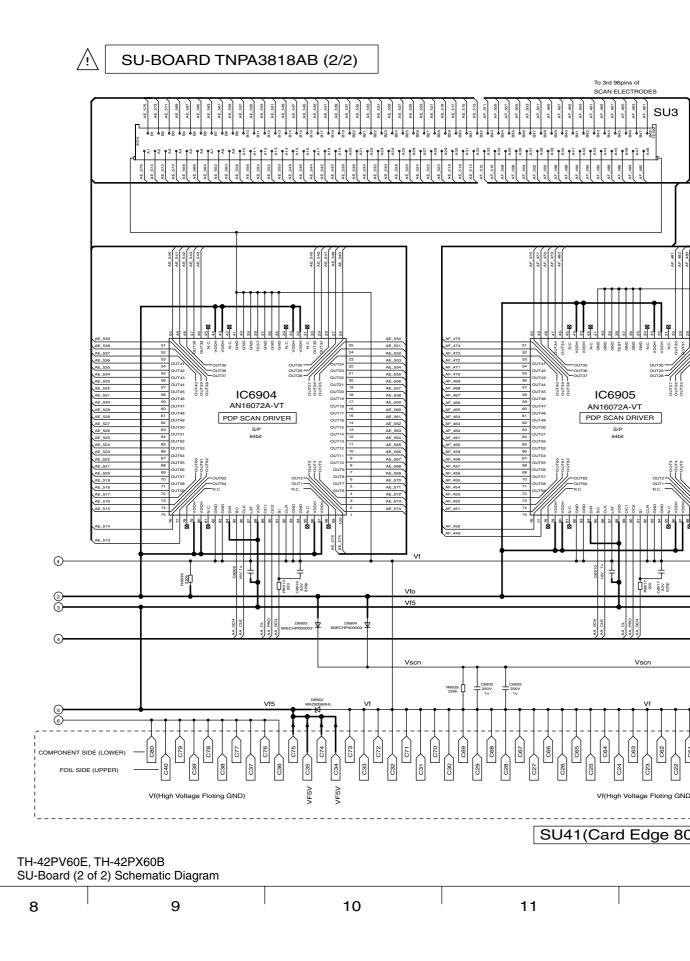
14.68. SU-Board (1 of 2) Schematic Diagram (42inch)

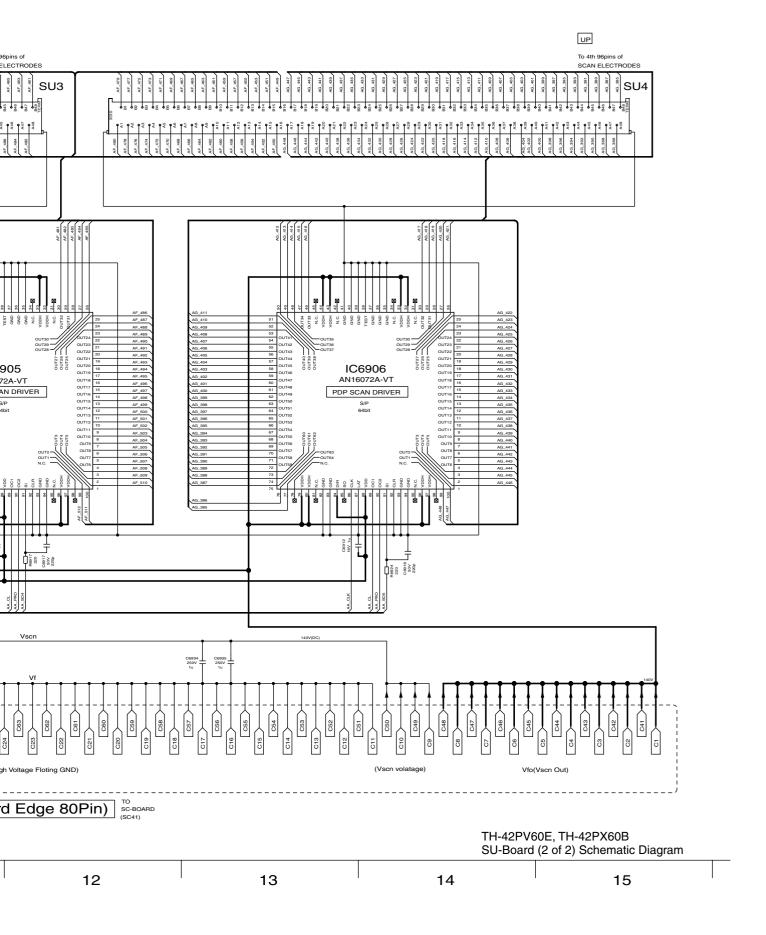




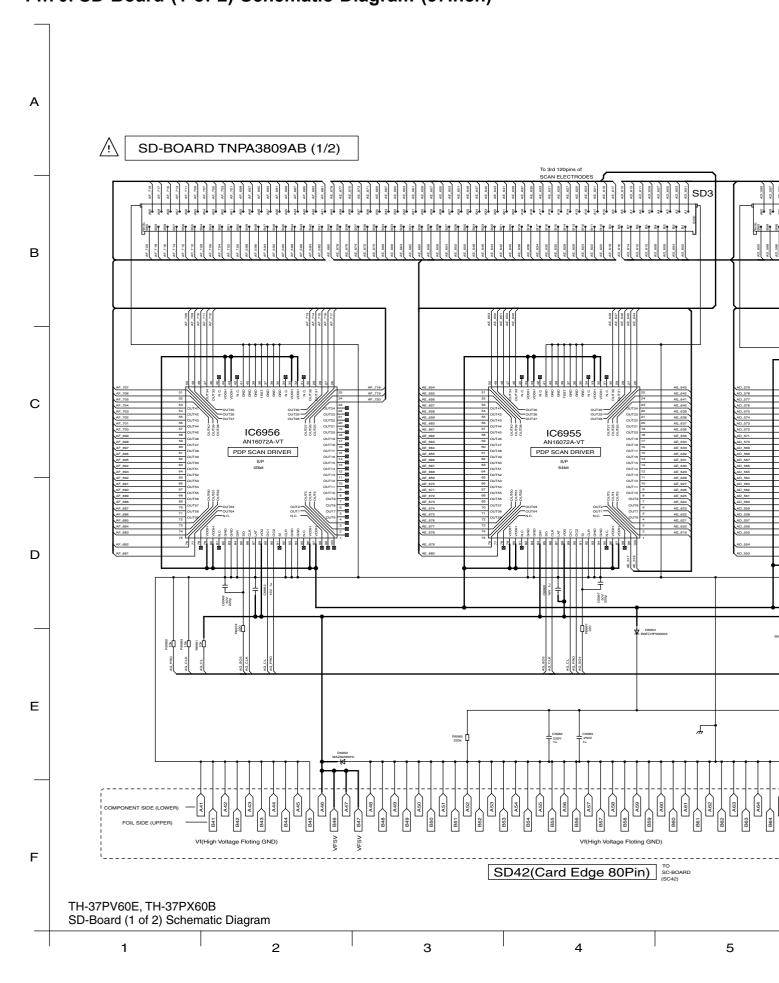


14.69. SU-Board (2 of 2) Schematic Diagram (42inch)

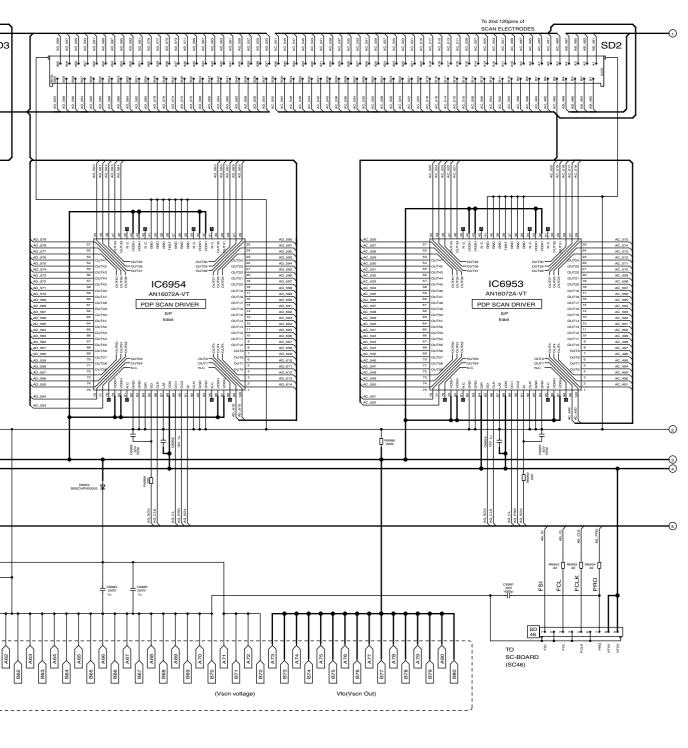




14.70. SD-Board (1 of 2) Schematic Diagram (37inch)



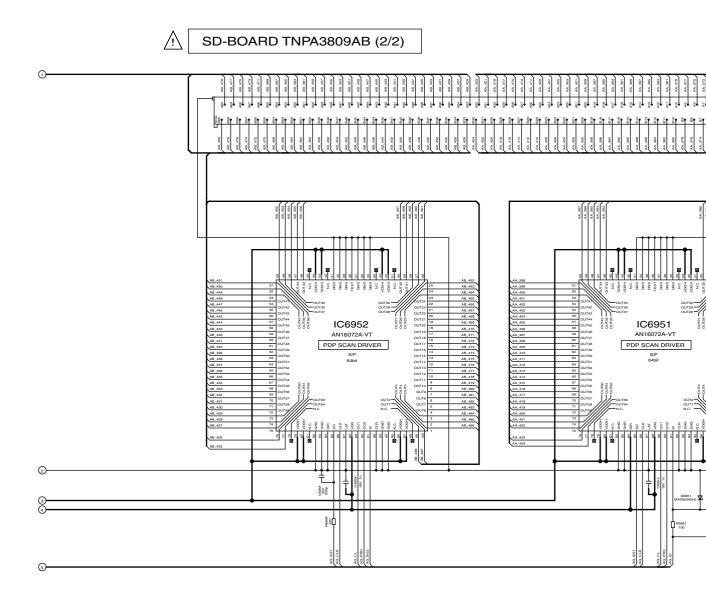




TH-37PV60E, TH-37PX60B SD-Board (1 of 2) Schematic Diagram

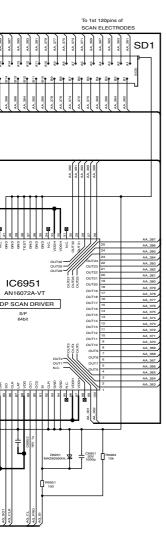
5 6 7 8 9

14.71. SD-Board (2 of 2) Schematic Diagram (37inch)





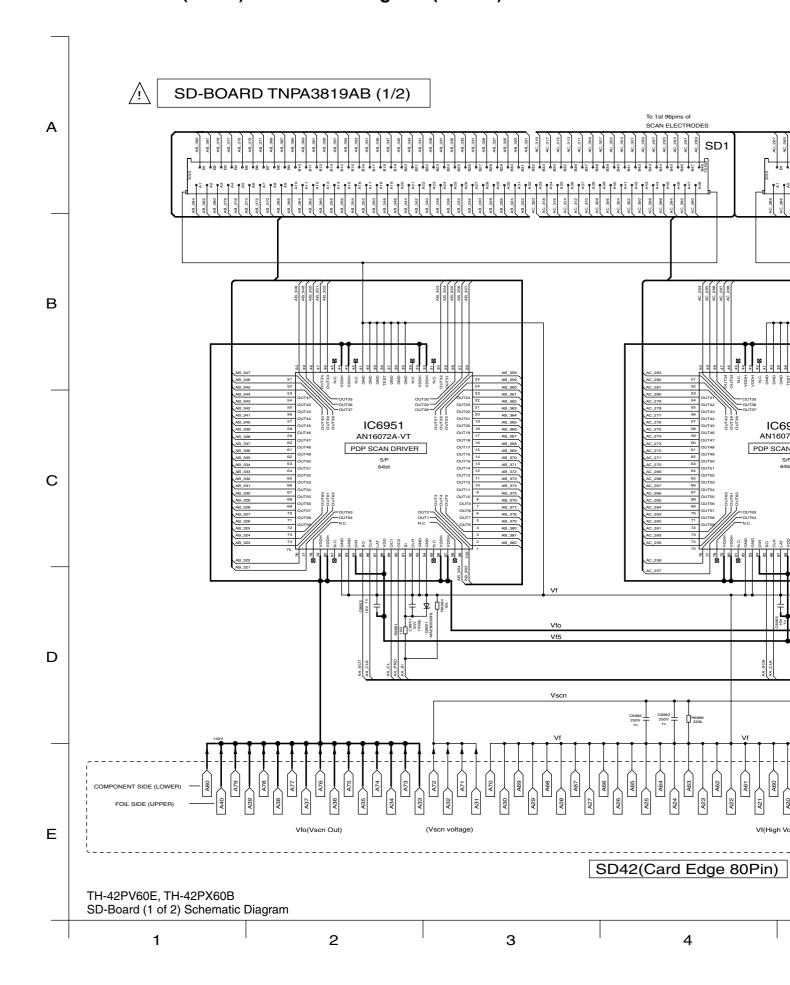


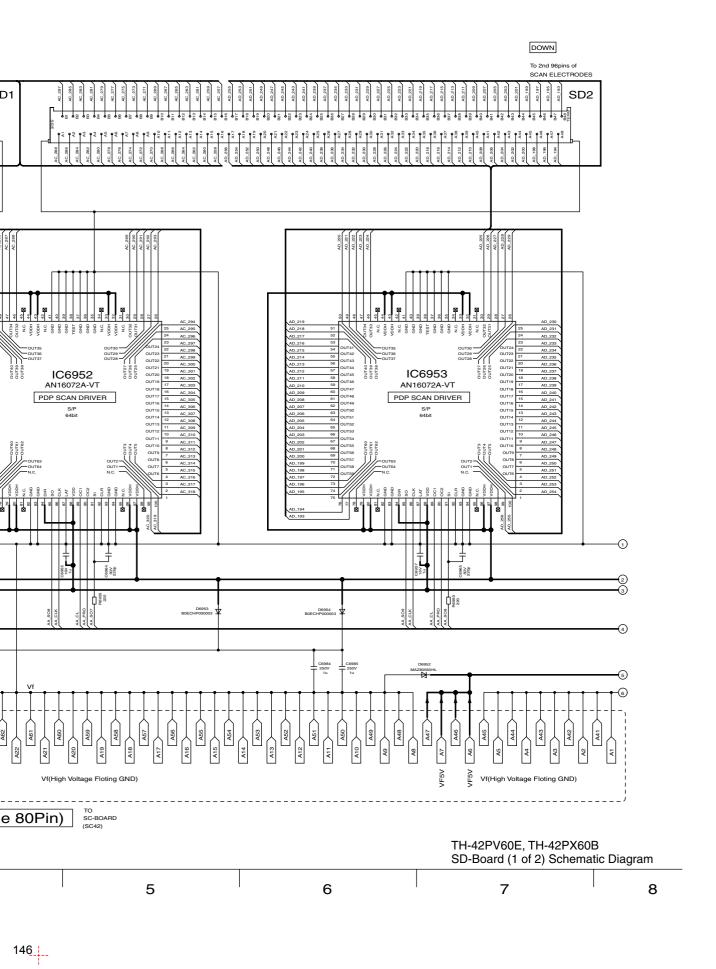


TH-37PV60E, TH-37PX60B SD-Board (2 of 2) Schematic Diagram

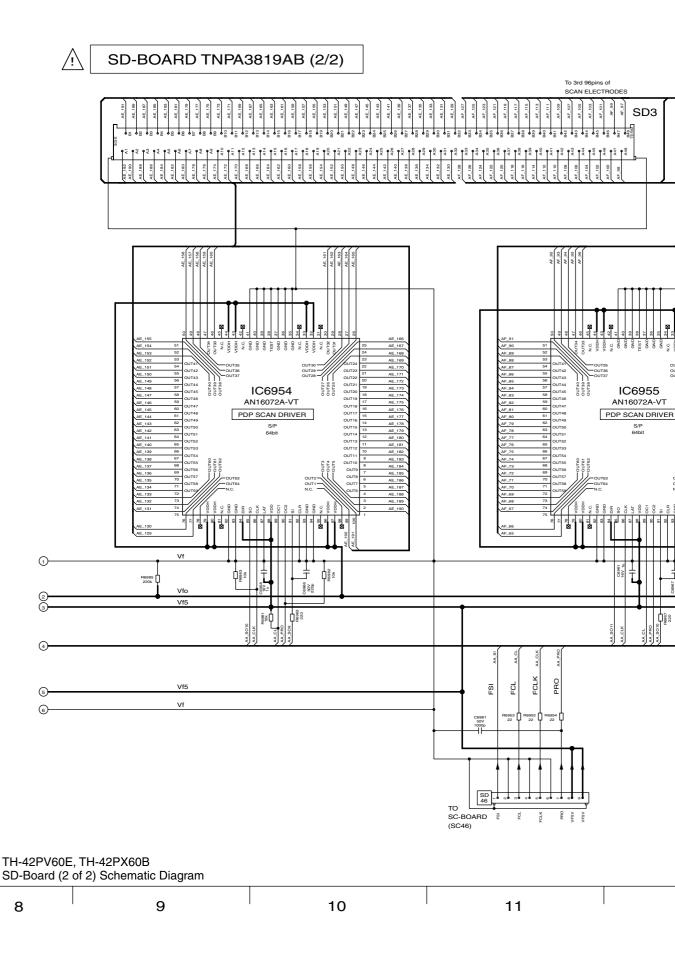
14 15 16 17 18

14.72. SD-Board (1 of 2) Schematic Diagram (42inch)

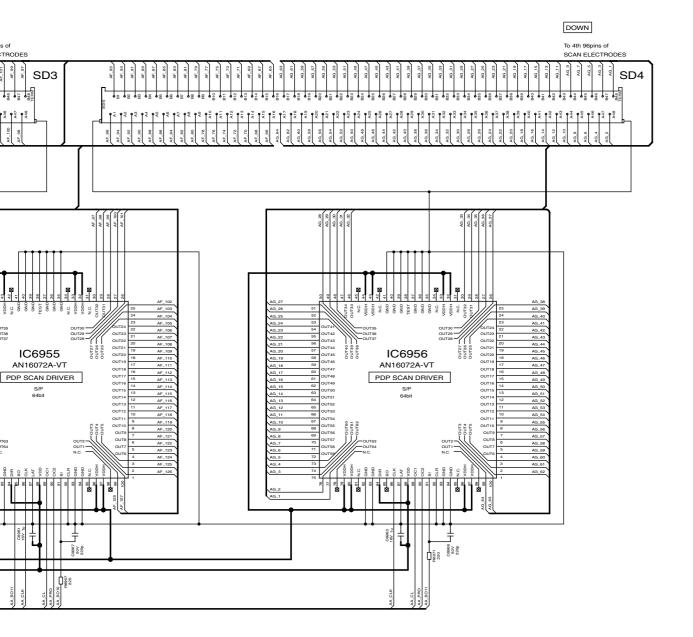




14.73. SD-Board (2 of 2) Schematic Diagram (42inch)

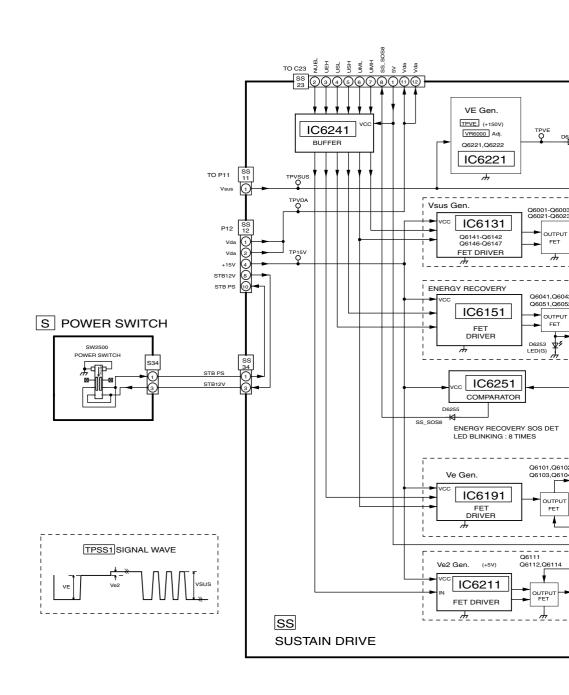


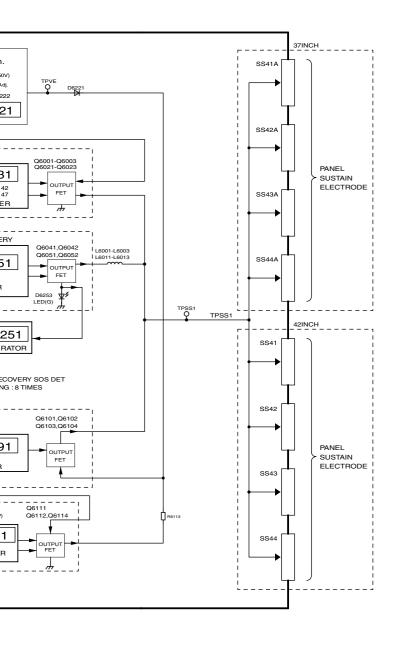




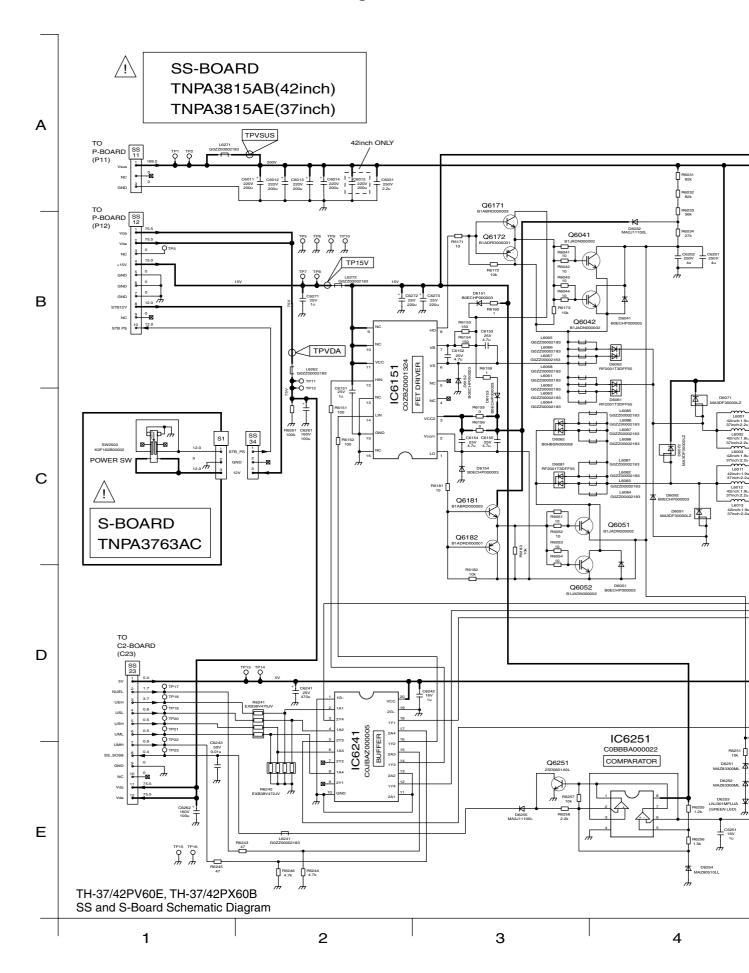
TH-42PV60E, TH-42PX60B
SD-Board (2 of 2) Schematic Diagram

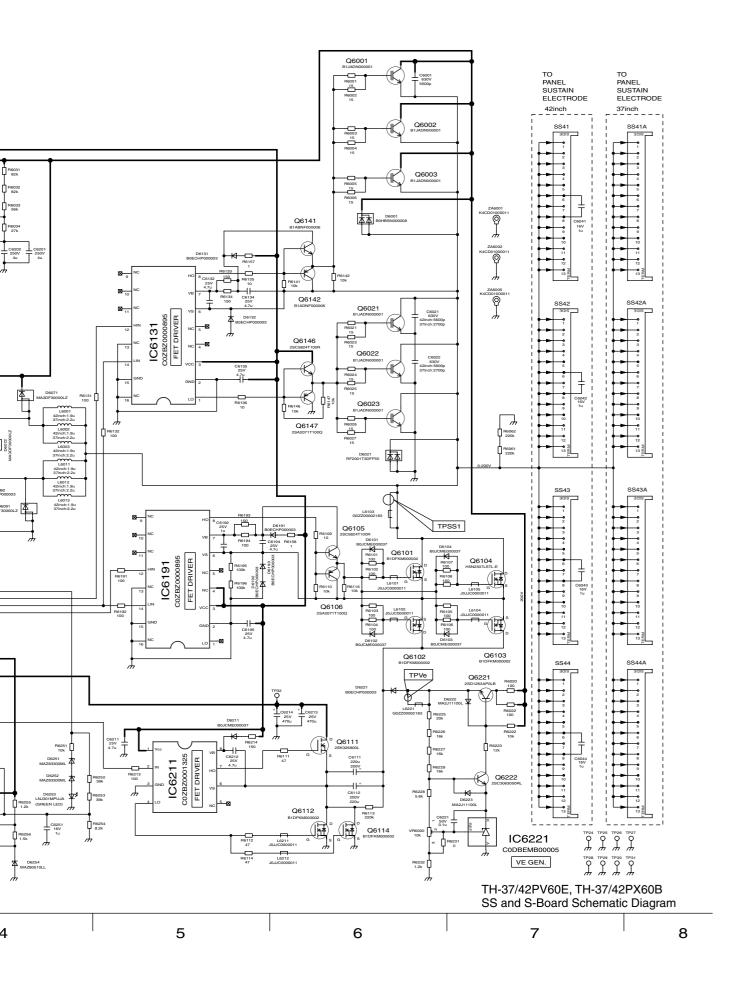
14.74. SS and S-Board Block Diagram

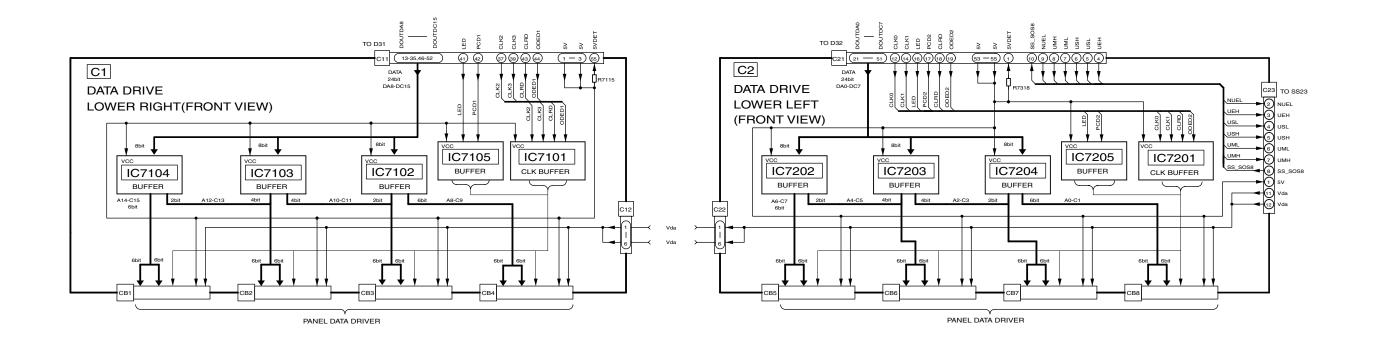


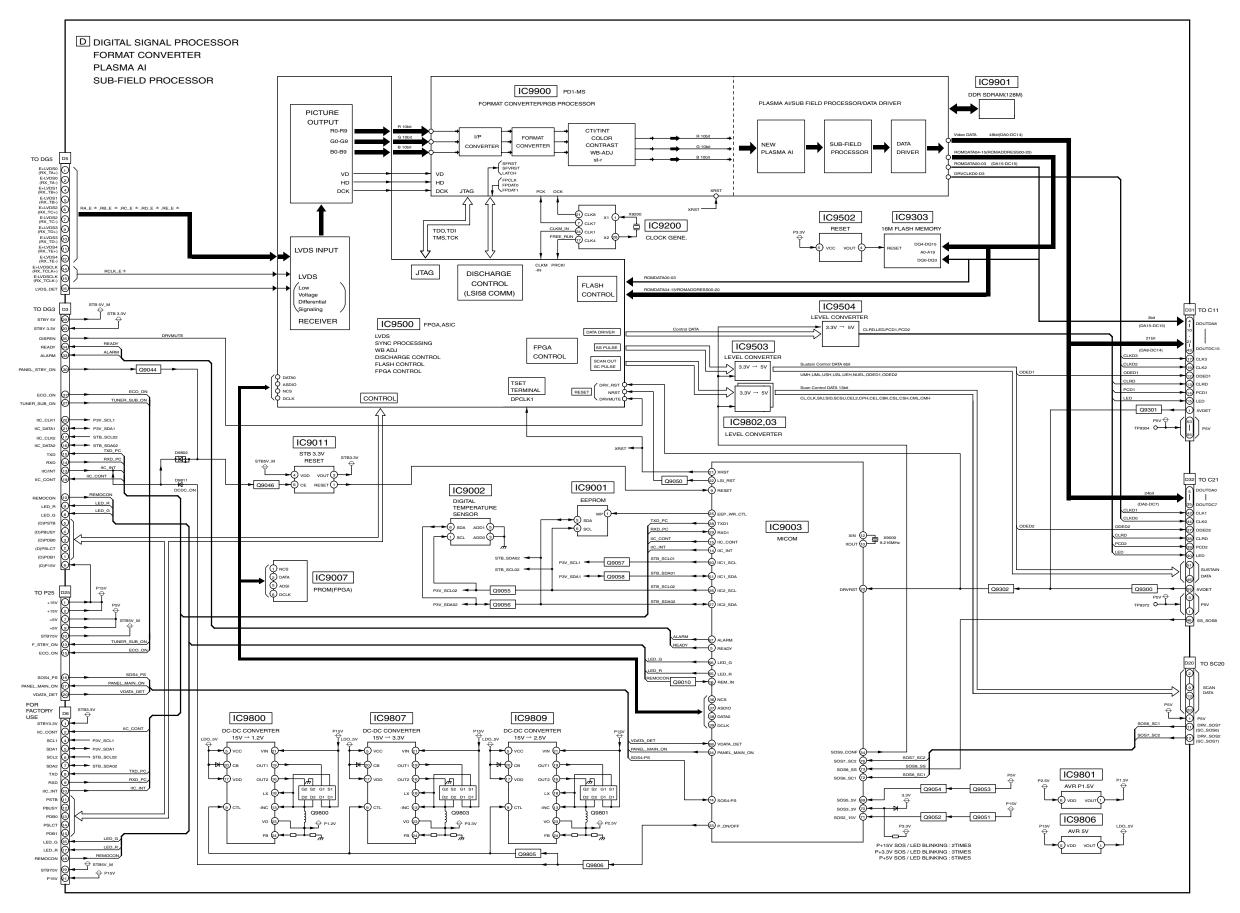


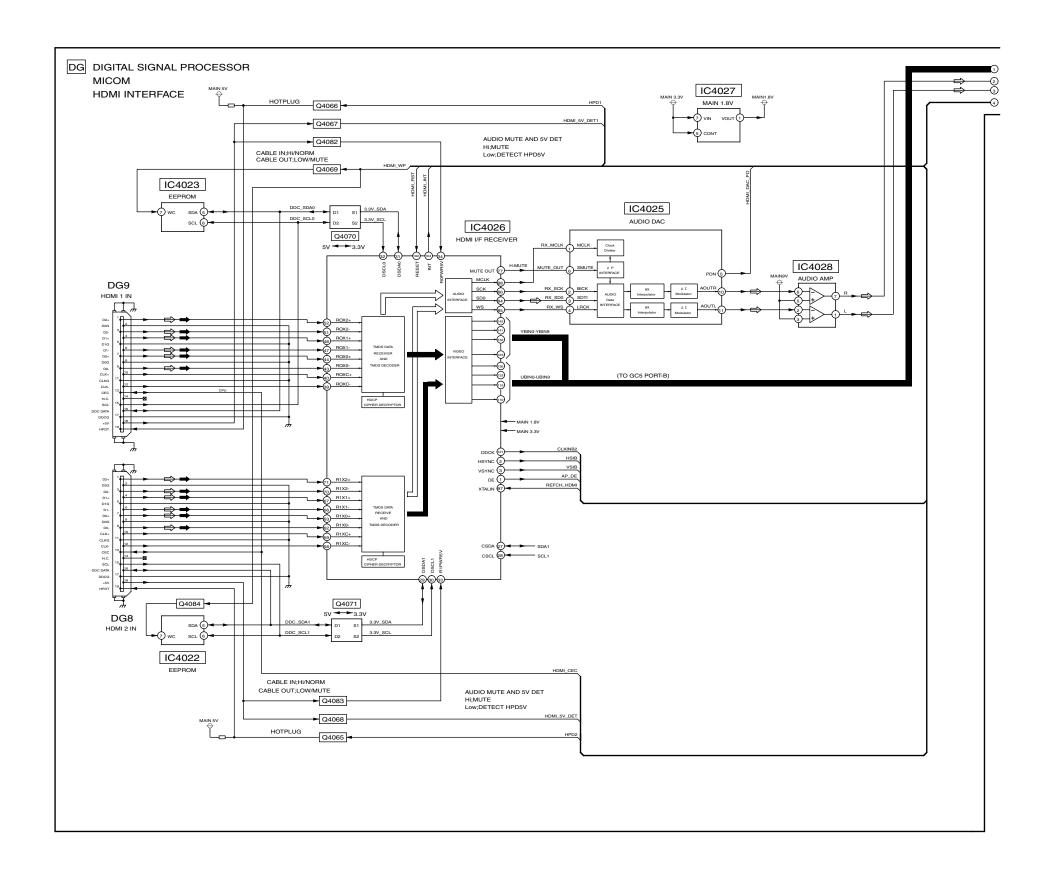
14.75. SS and S-Board Schematic Diagram

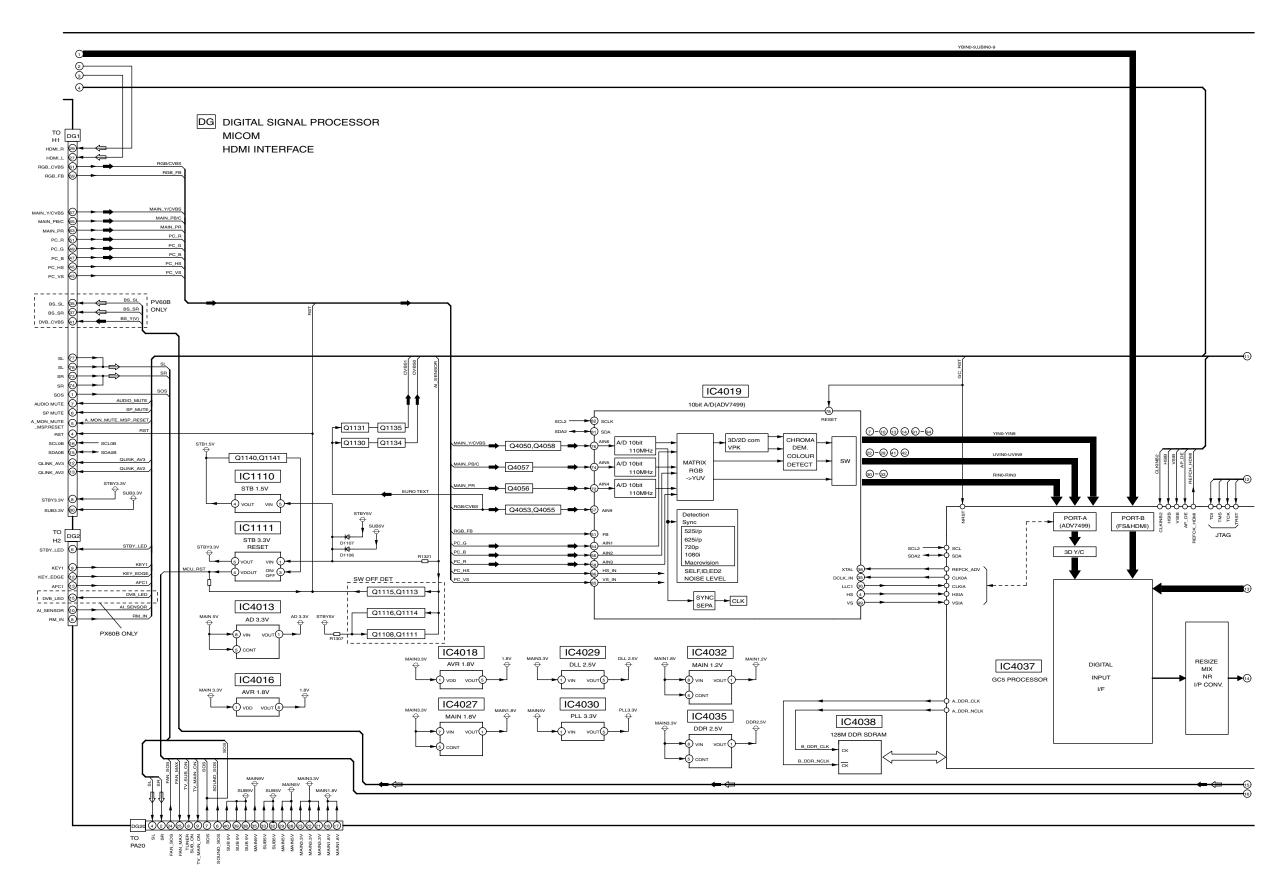


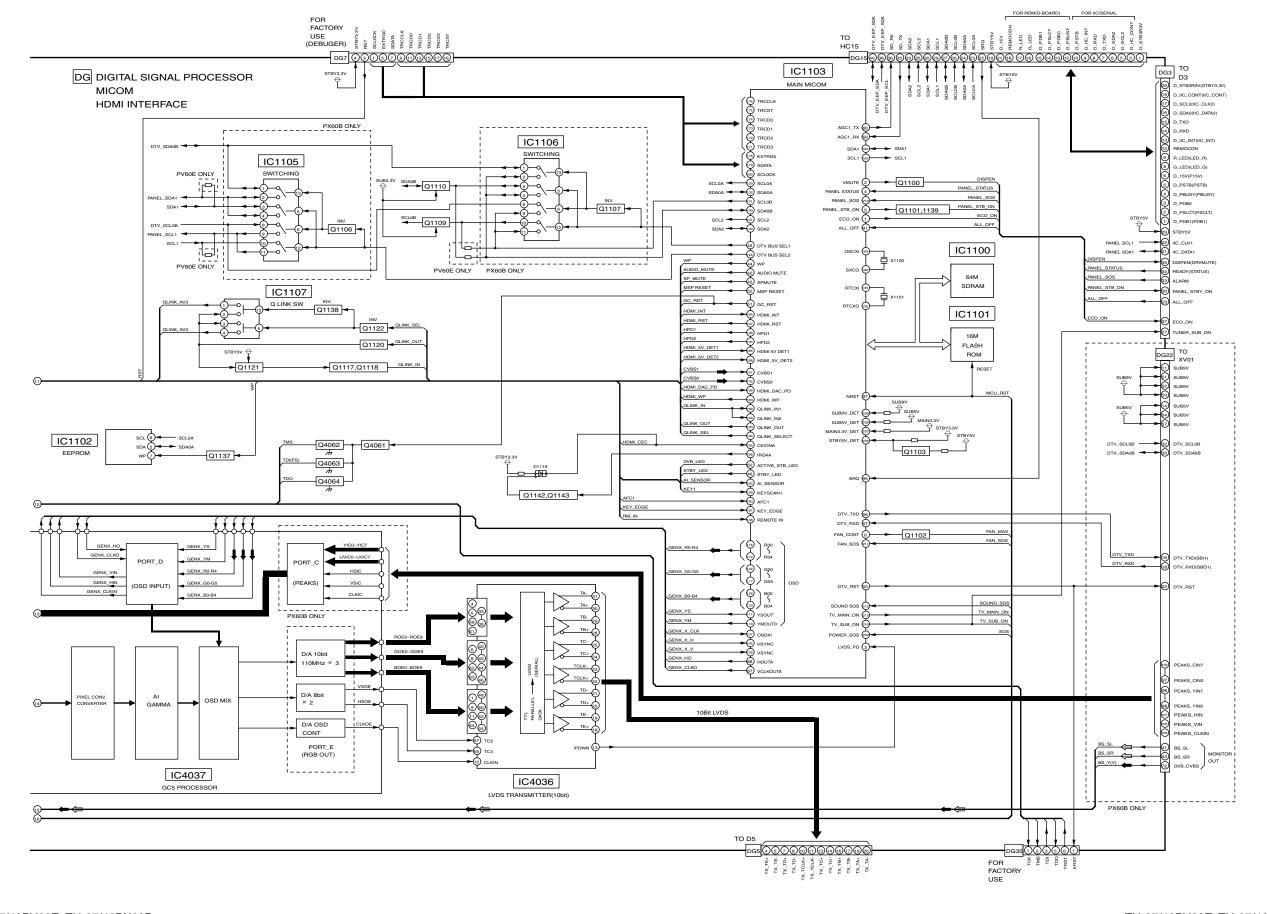


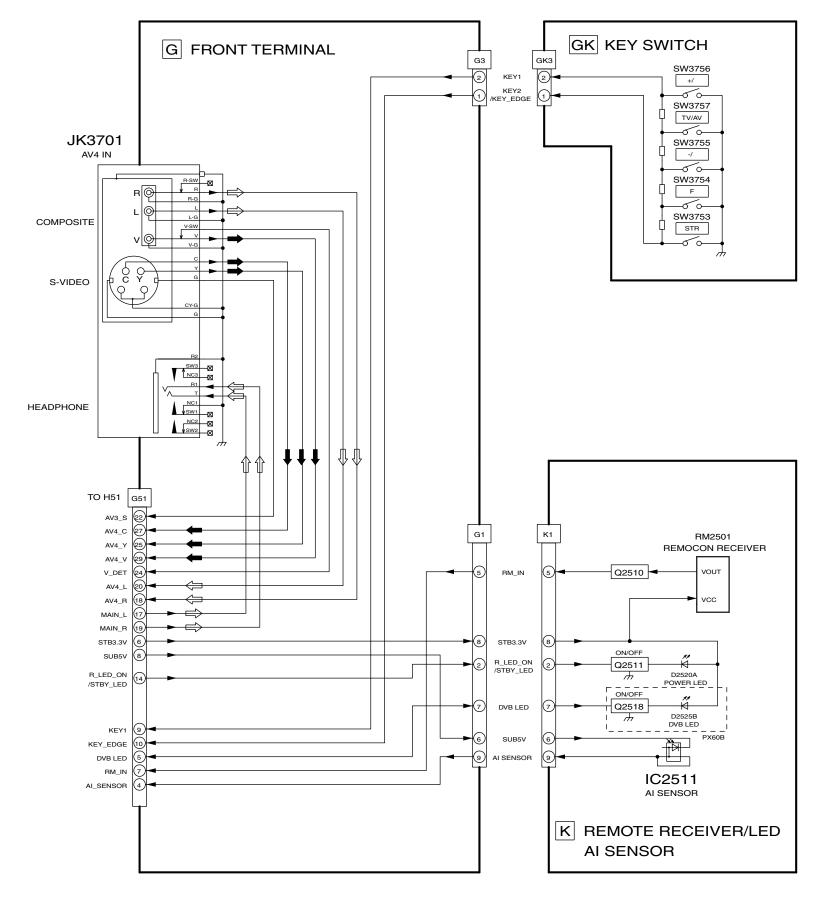


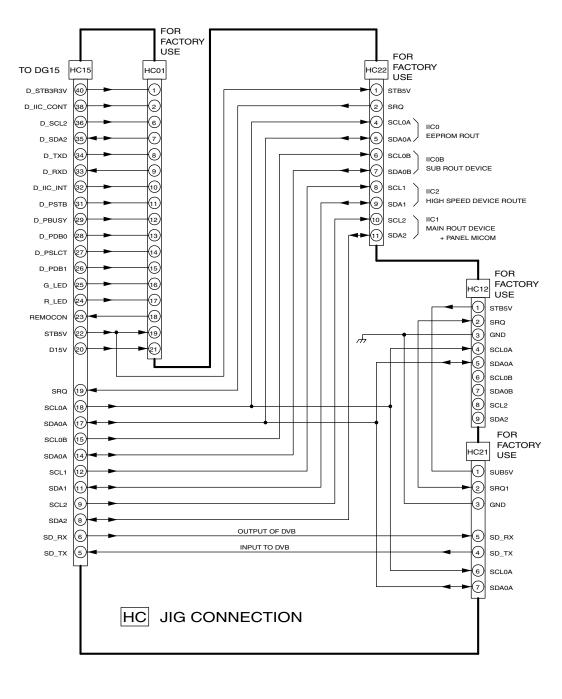


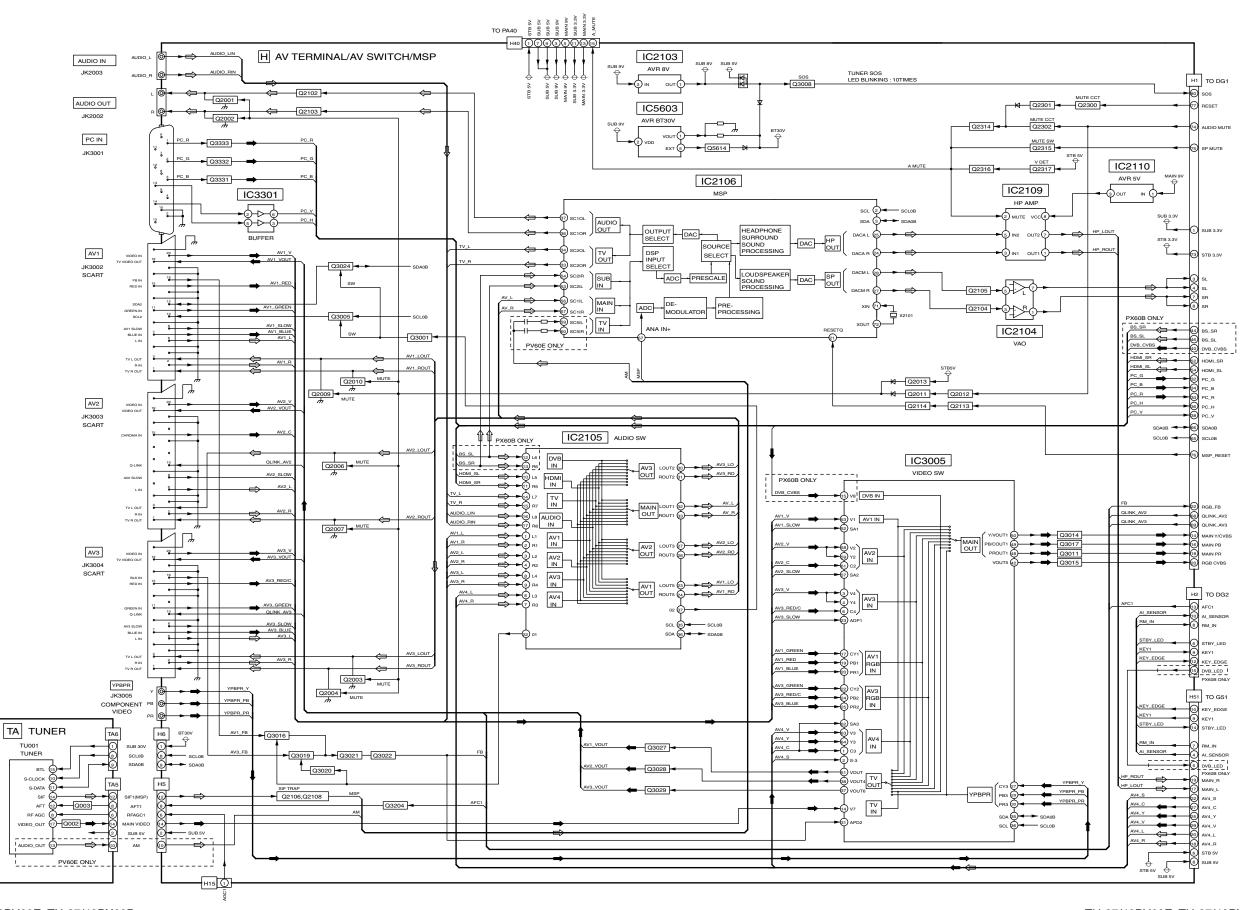


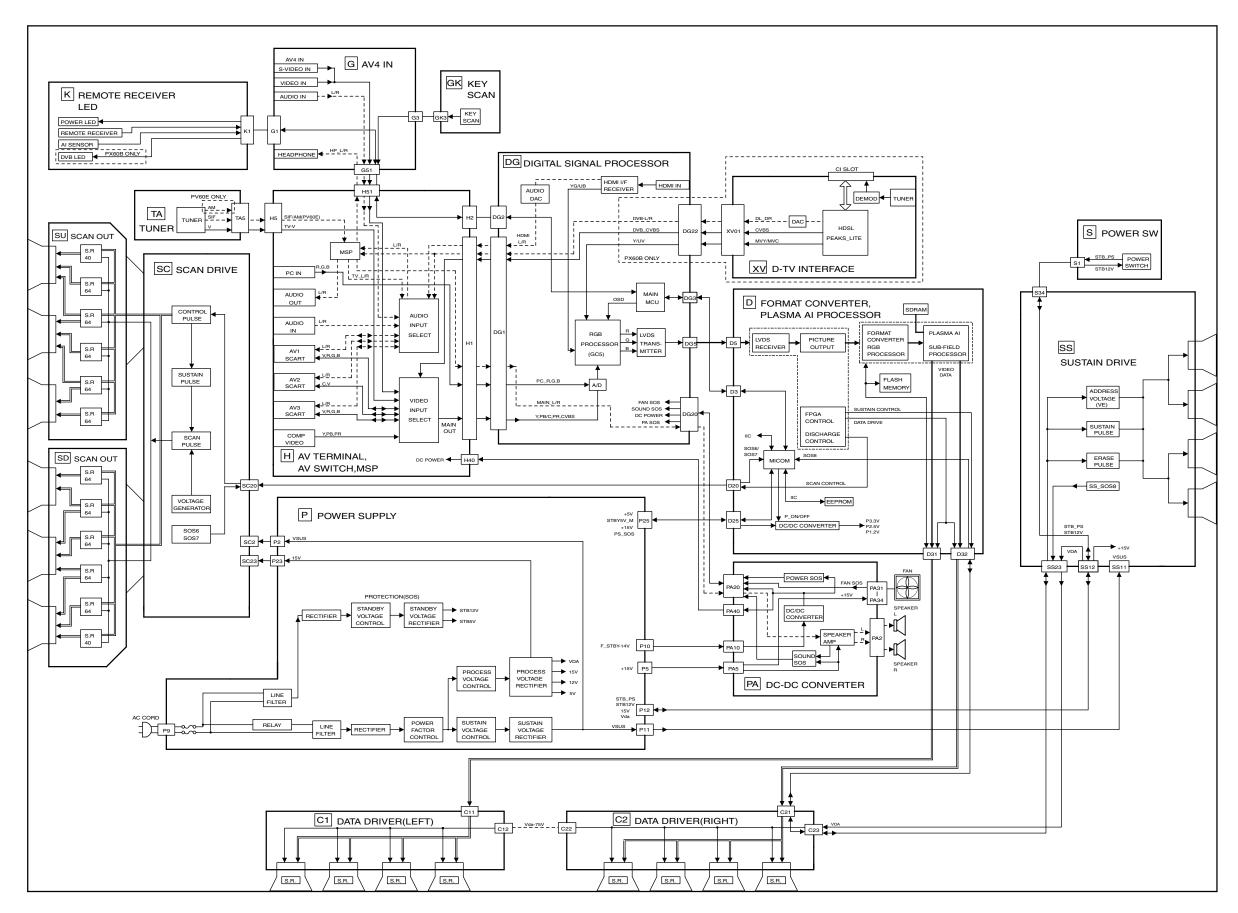


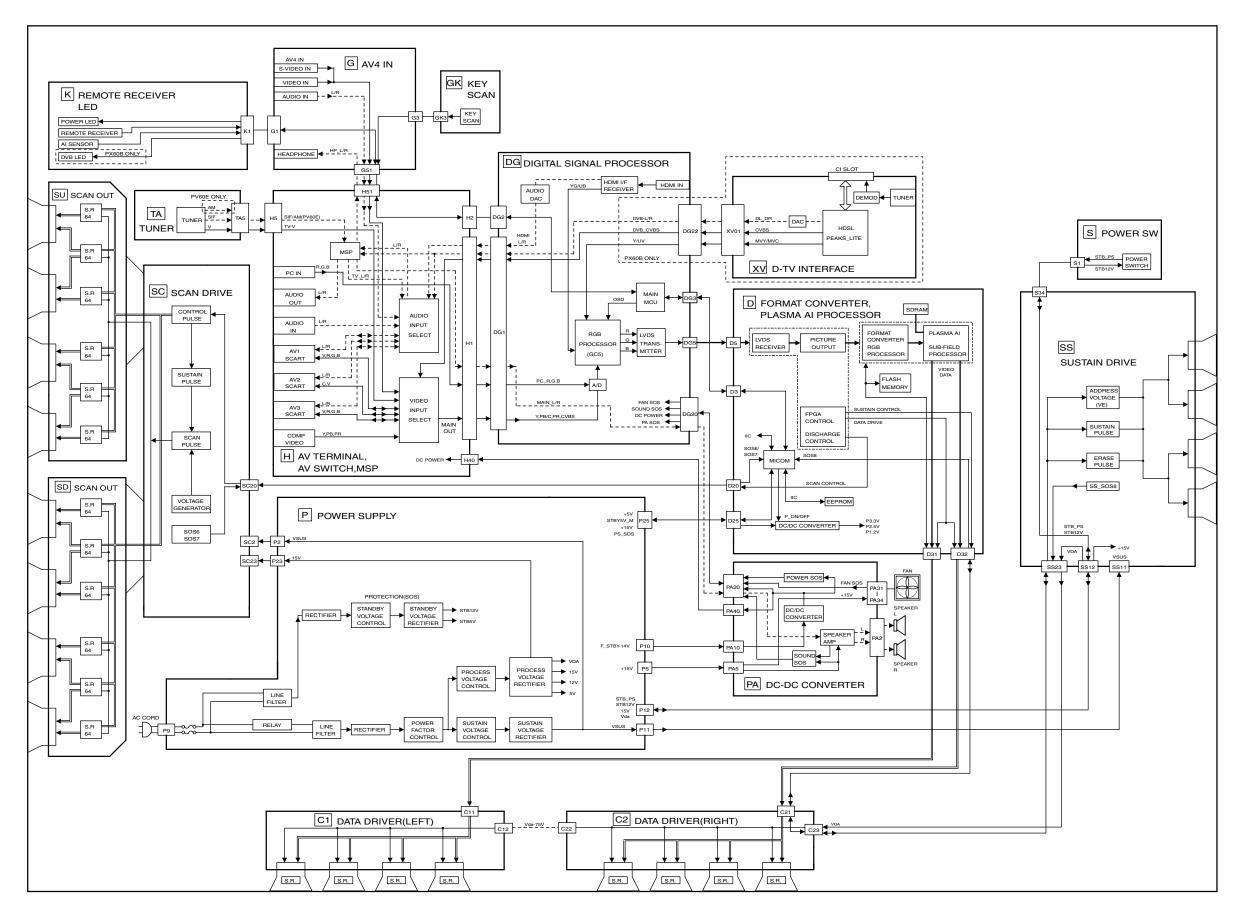


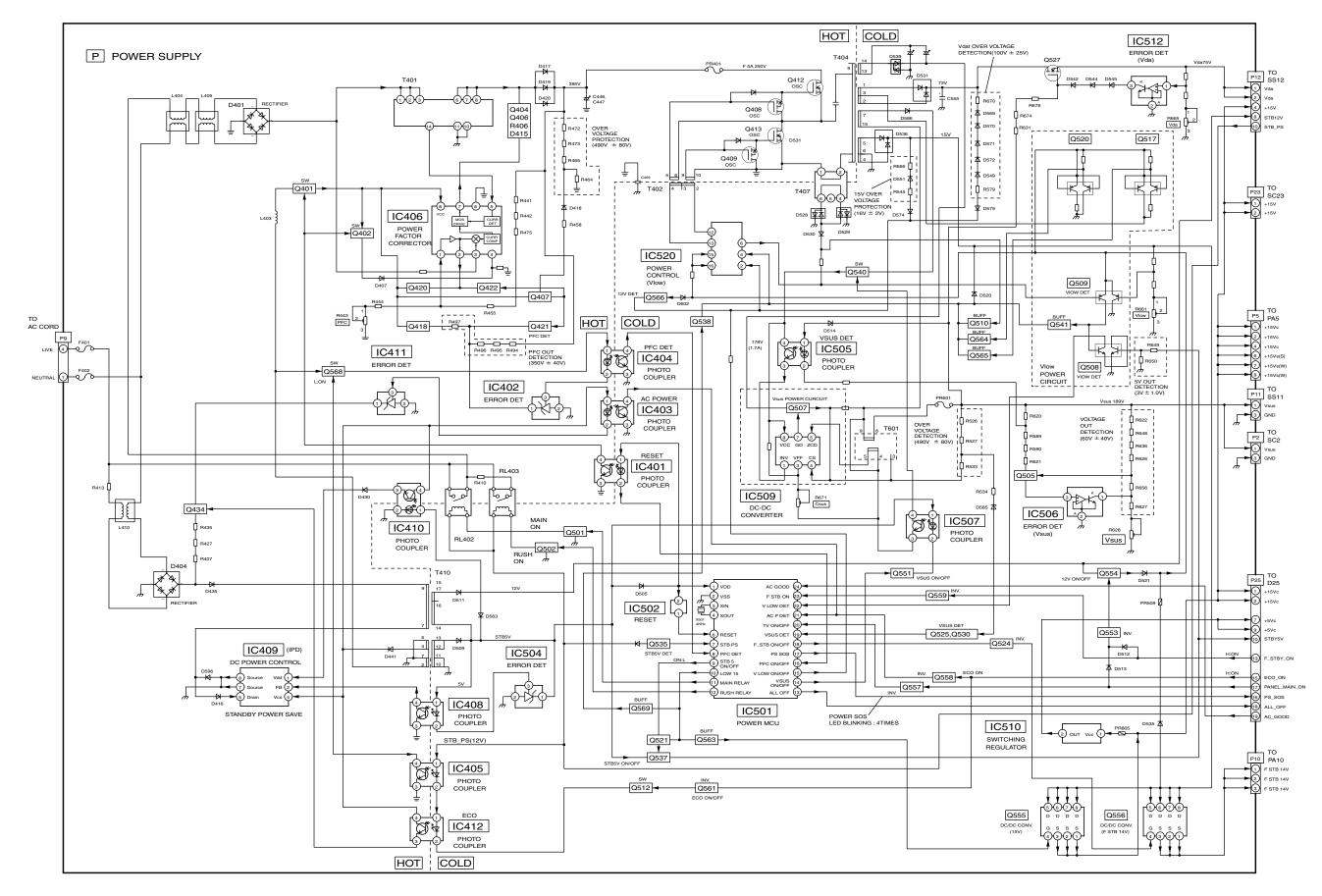


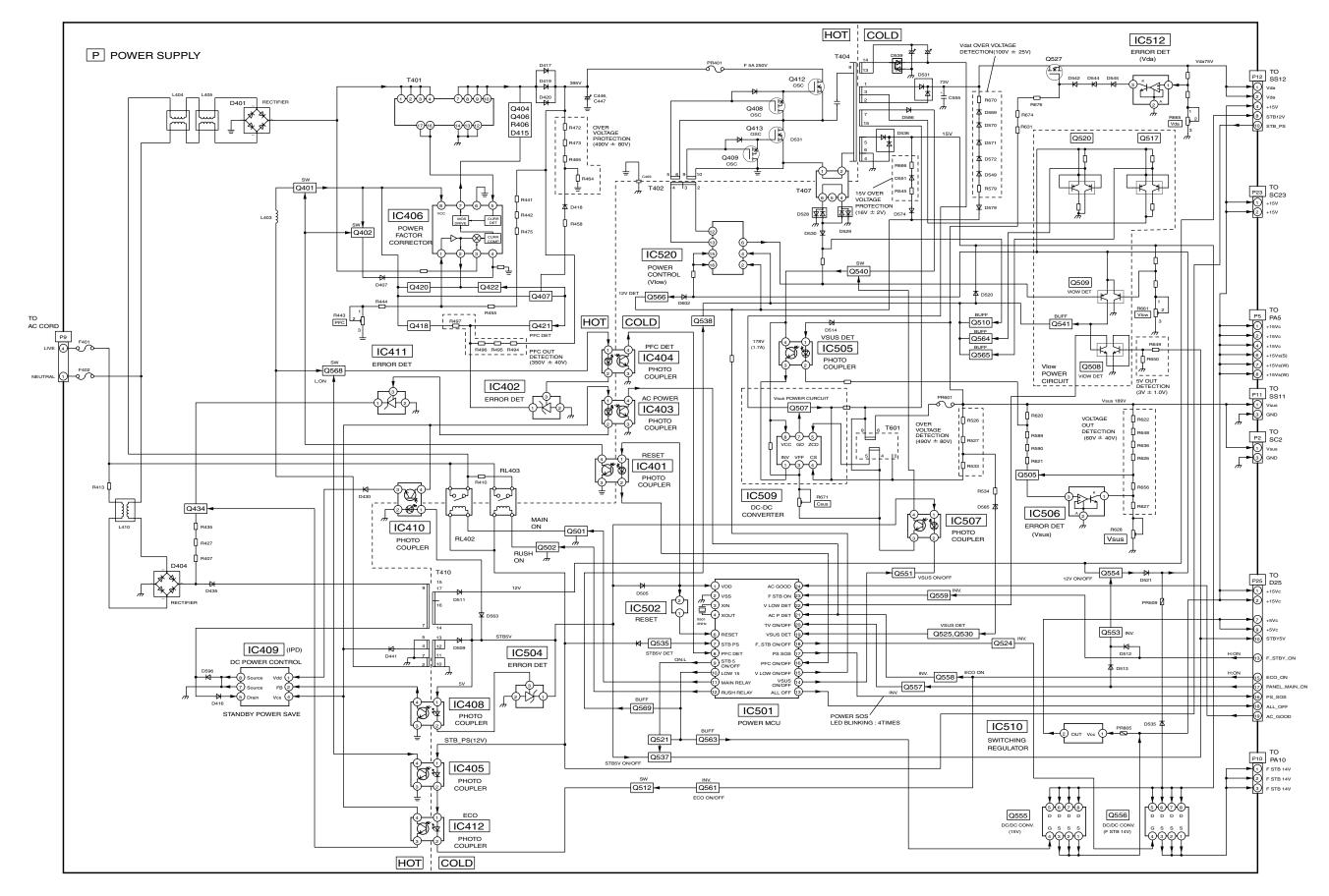


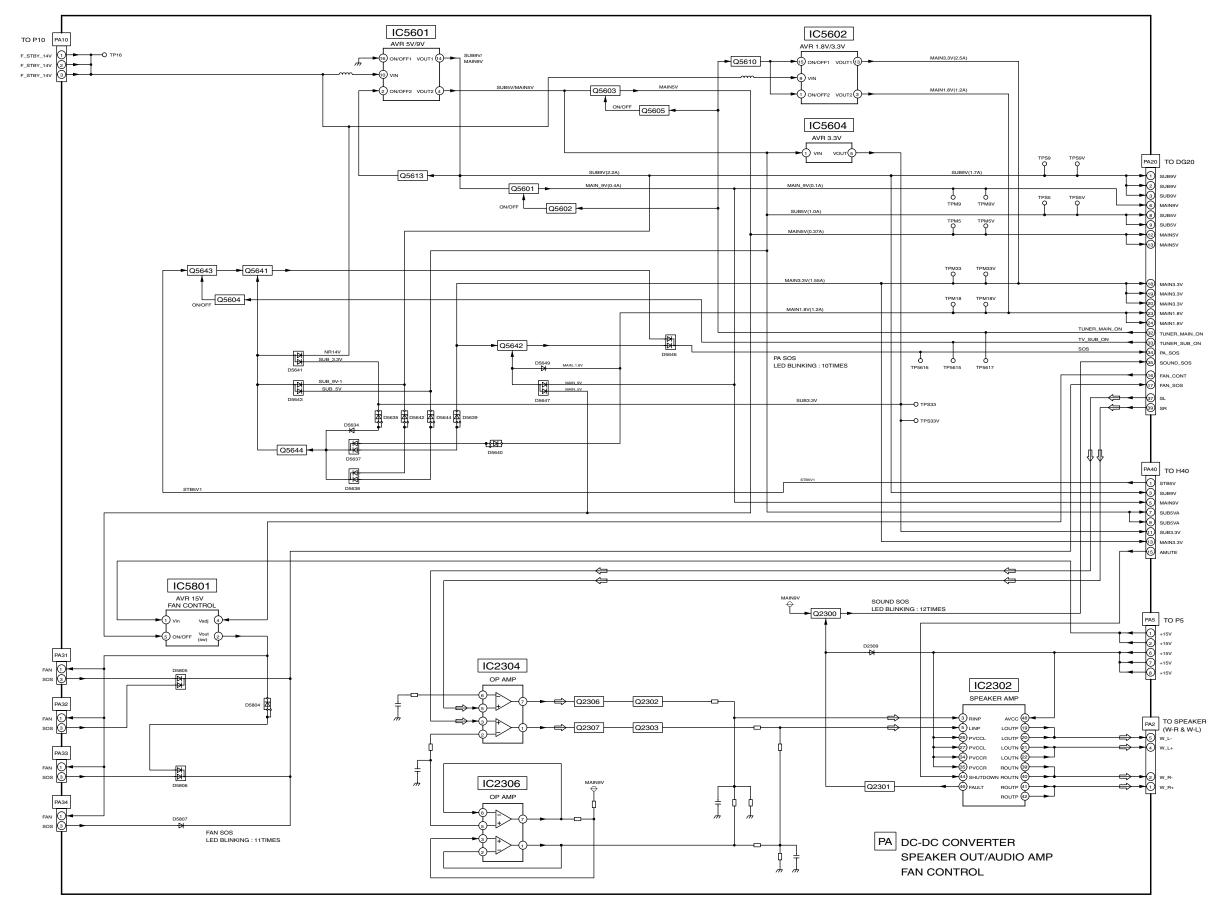


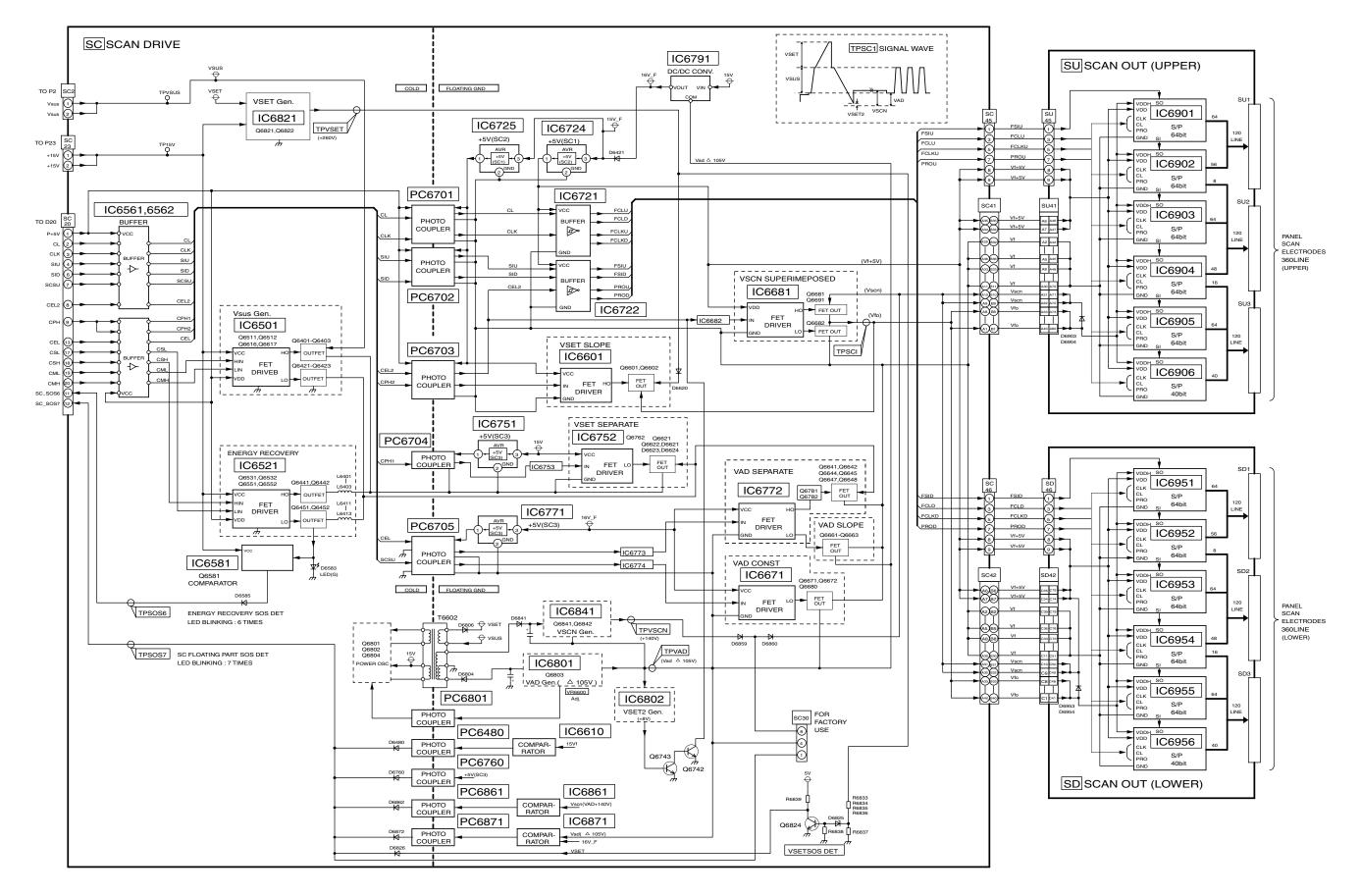


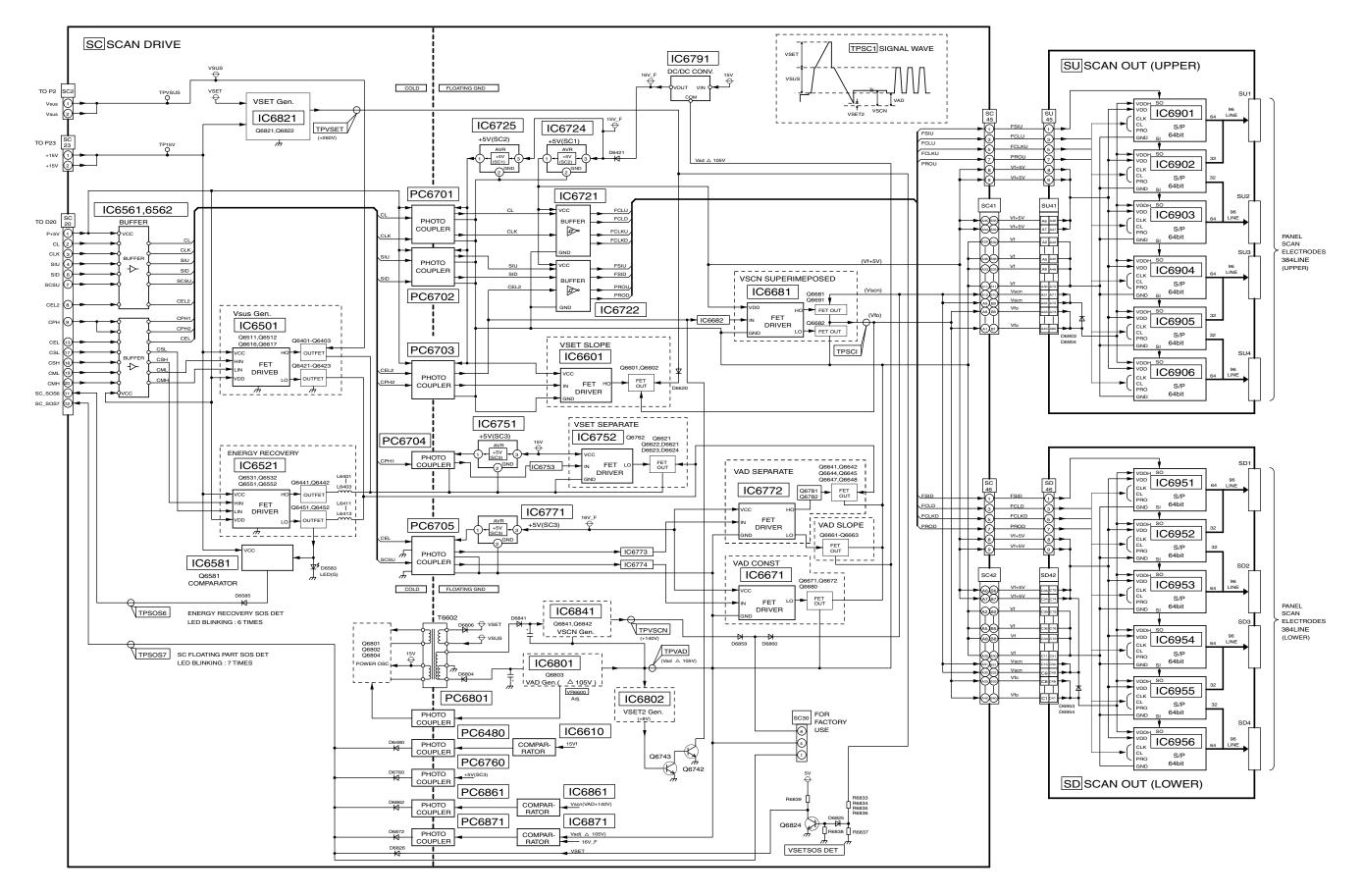


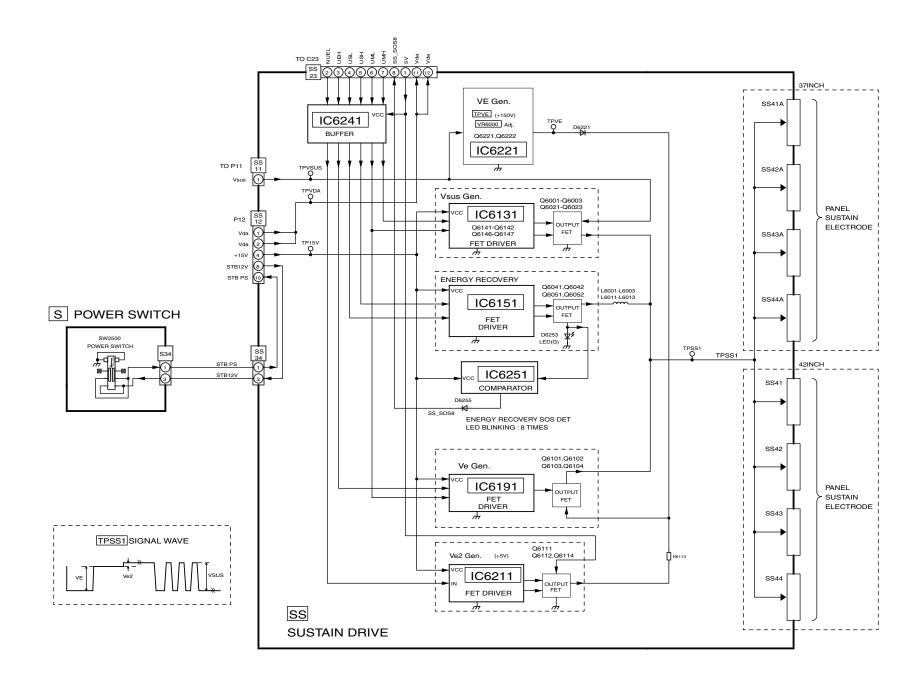


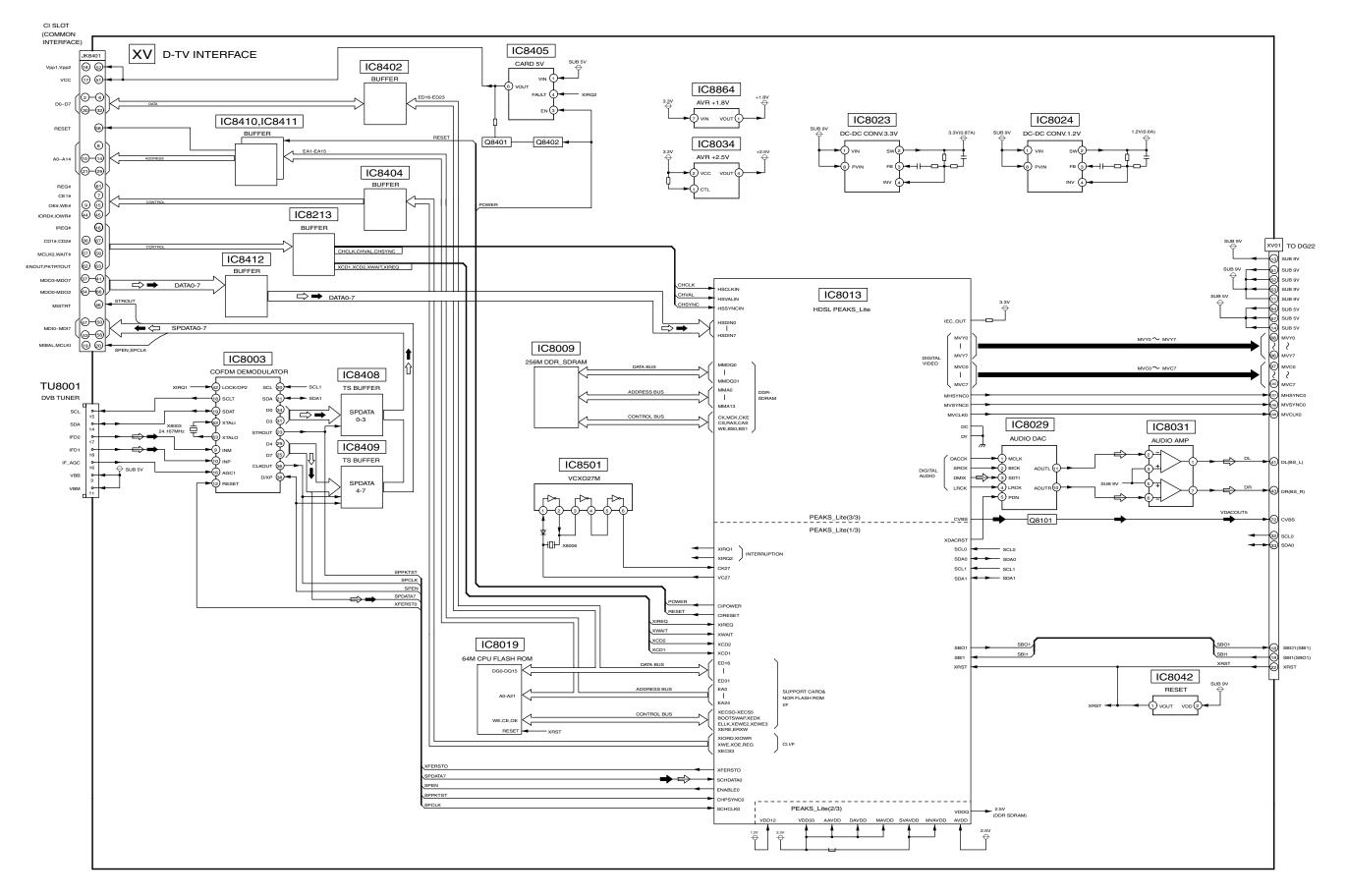








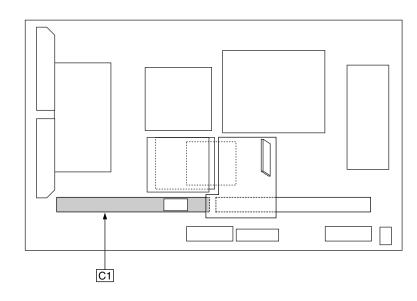




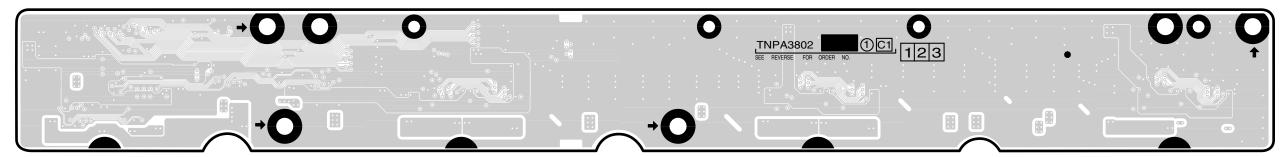




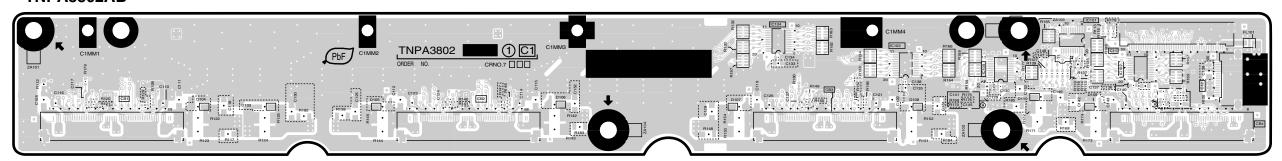
C1-BOARD				
IC				
IC7101	H-2			
IC7102	H-2			
IC7103	G-2			
IC7104	F-2			
IC7105	G-2			



C1-BOARD (FOIL SIDE) TNPA3802AB



C1-BOARD (COMPONENT SIDE) TNPA3802AB



TH-37PV60E, TH-37PX60B C1-BOARD TNPA3802AB

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TH-37PV60E, TH-37PX60B C1-BOARD TNPA3802AB

В

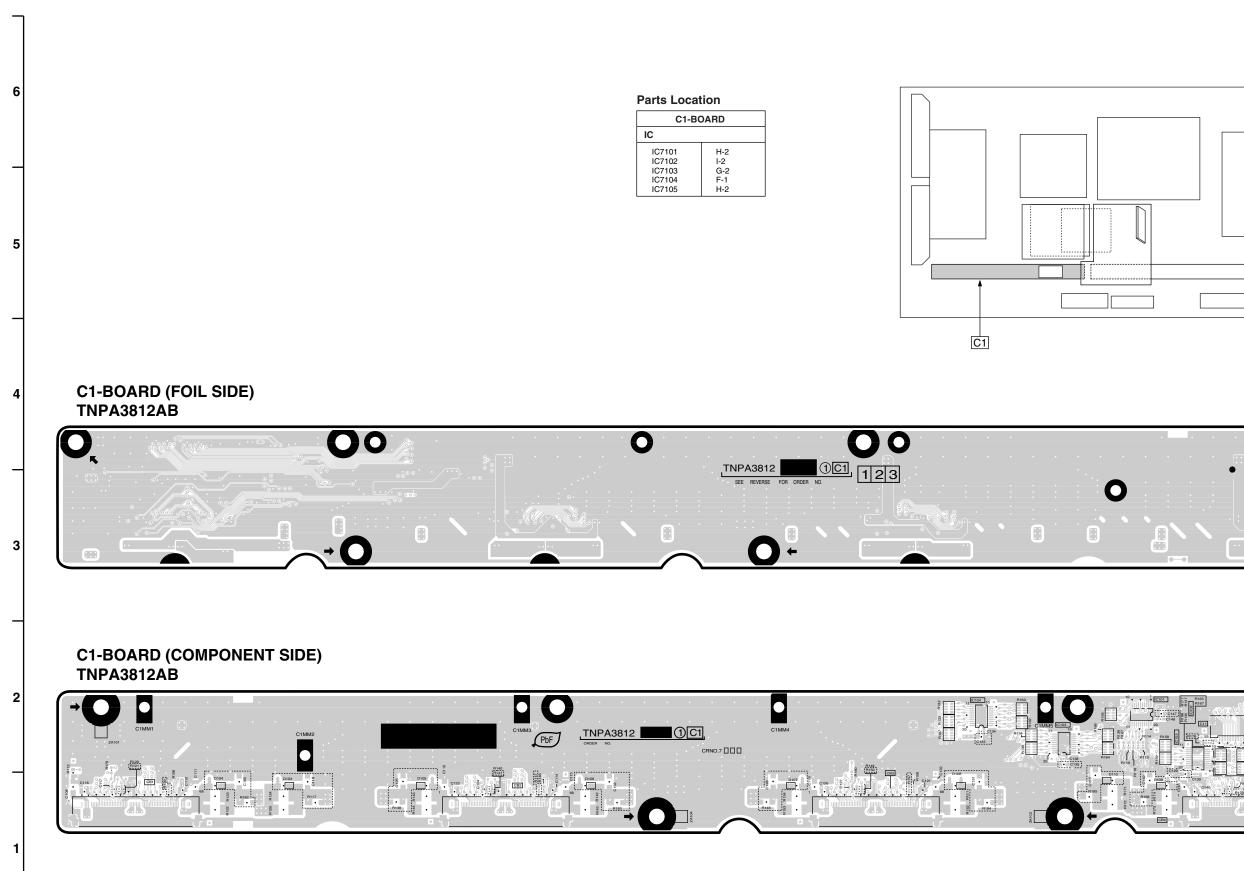
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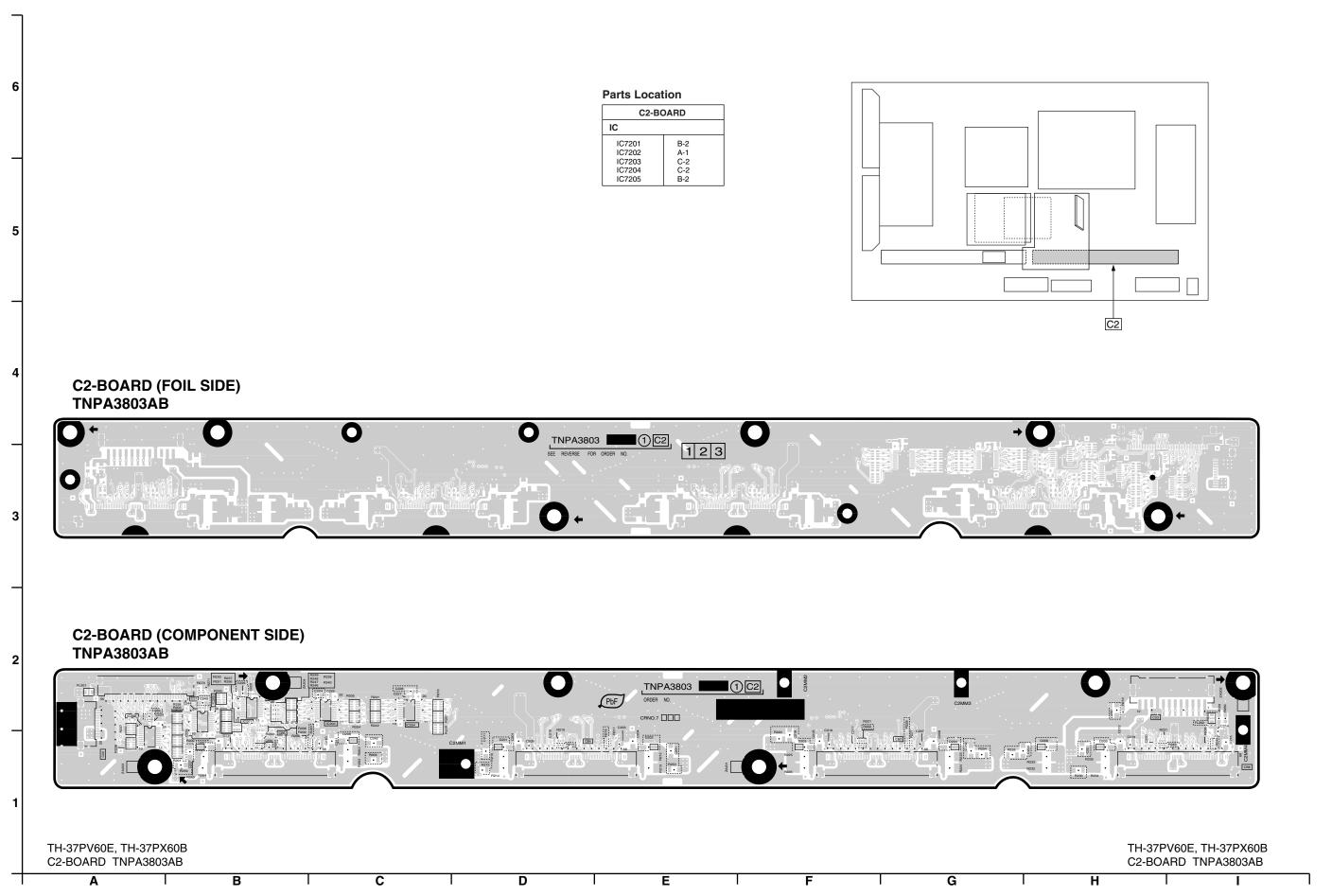
TH-42PV60E, TH-42PX60B C1-BOARD TNPA3812AB

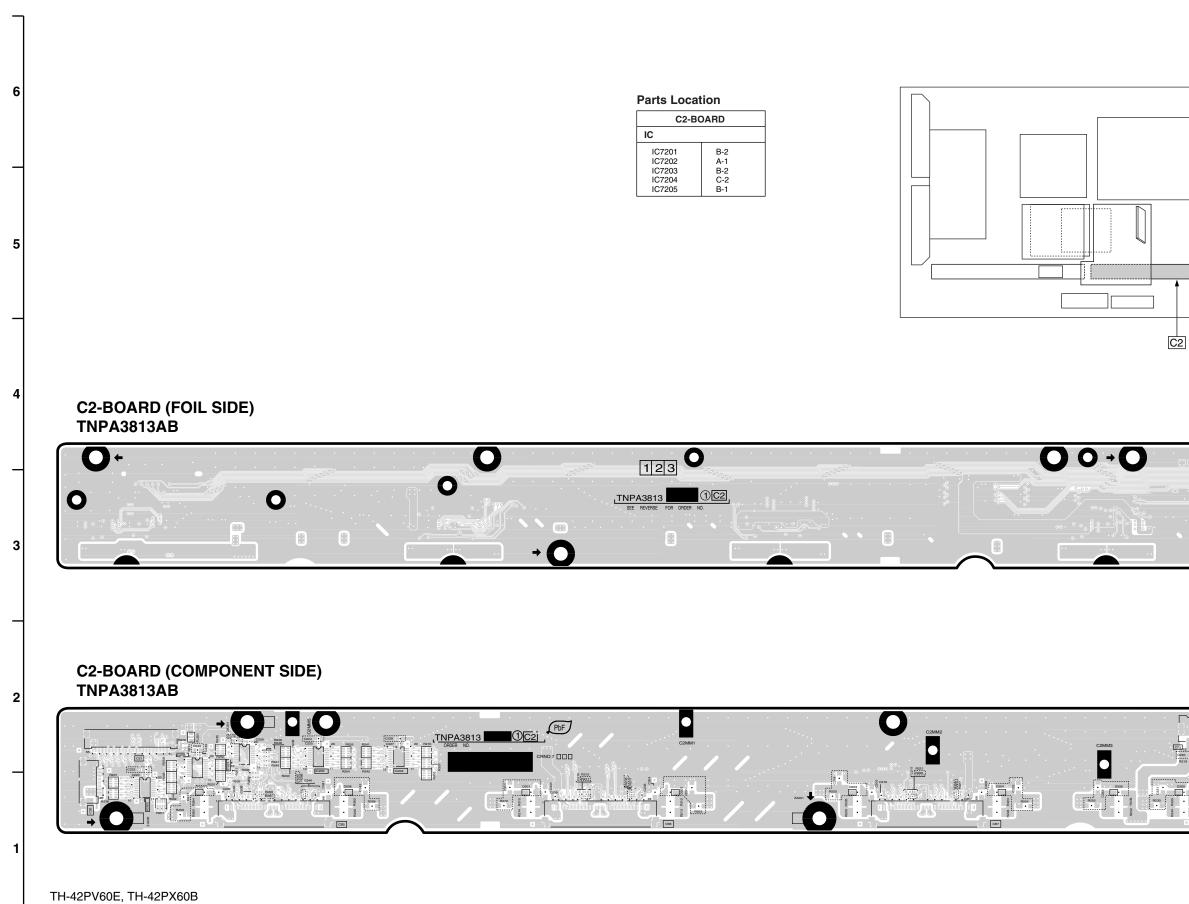
В

TH-42PV60E, TH-42PX60B C1-BOARD TNPA3812AB

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TH-42PV60E, TH-42PX60B C2-BOARD TNPA3813AB

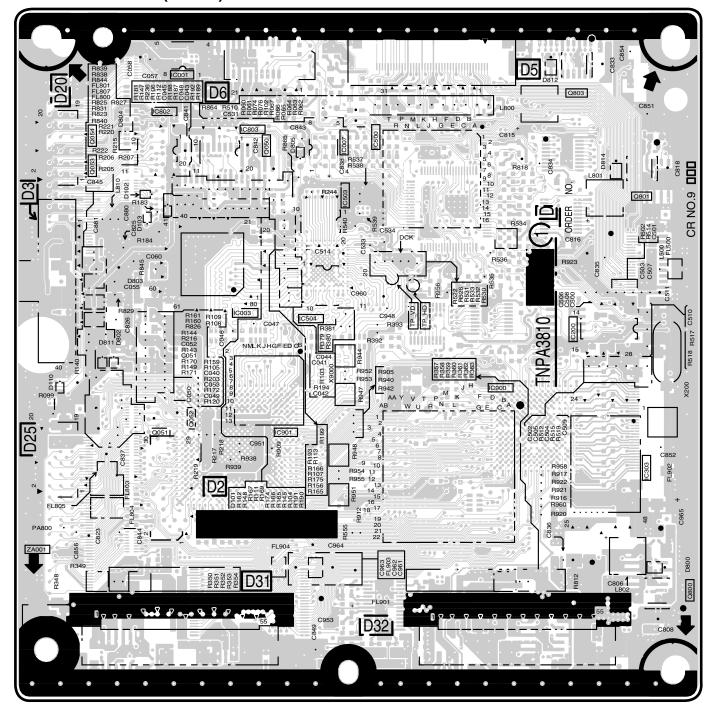
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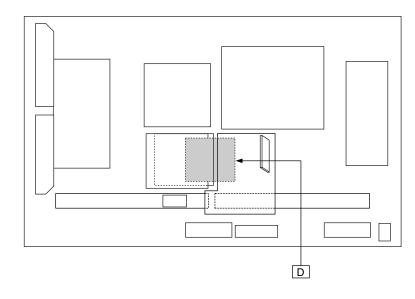
C2-BOARD TNPA3813AB

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D-BOARD (COMPONENT SIDE)
TZTNP01BKTB (37inch)
TZTNP01BJTB (42inch)



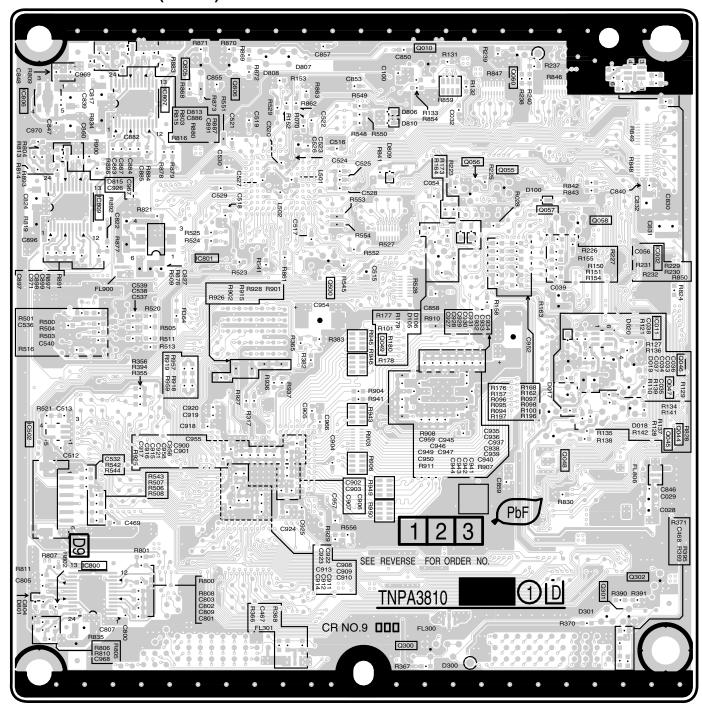


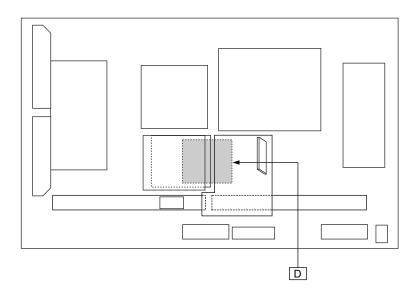
Parts Location

D-BOARD (COMPONENT SIDE)				
IC		TRANSISTO	R	
IC9001 IC9003 IC9007 IC9200 IC9303 IC9500 IC9503 IC9504	B-5 C-4 C-5 E-4 E-3 D-5 C-4	Q9050 Q9051 Q9052 Q9053 Q9054 Q9800 Q9801 Q9803	C-5 B-3 B-3 B-5 B-5 F-2 E-4 E-5	
IC9802 IC9803 IC9900 IC9901	B-5 C-5 D-3 C-3	TP-HD TP-VD	D-4 D-4	

TH-37PV60E, TH-37PX60B
D-BOARD TZTNP01BKTB
TH-42PV60E, TH-42PX60B
D-BOARD TZTNP01BJTB

D-BOARD (FOIL SIDE) TZTNP01BKTB (37inch) TZTNP01BJTB (42inch)





Parts Location

D-BOARD (FOIL SIDE)			
IC		TRANSISTO	R
IC9002	E-4	Q9010	D-5
IC9011	E-4	Q9044	E-3
IC9502	A-3	Q9045	E-3
IC9800	B-2	Q9046	E-3
IC9801	B-4	Q9047	E-3
IC9806	A-5	Q9048	E-3
IC9807	B-5	Q9049	D-3
IC9809	B-4	Q9055	D-5
		Q9056	D-5
		Q9057	E-4
		Q9058	E-4
		Q9060	D-5
		Q9300	D-2
		Q9301	E-2
		Q9302	E-2
		Q9500	C-4
		Q9805	B-5
		Q9806	C-5
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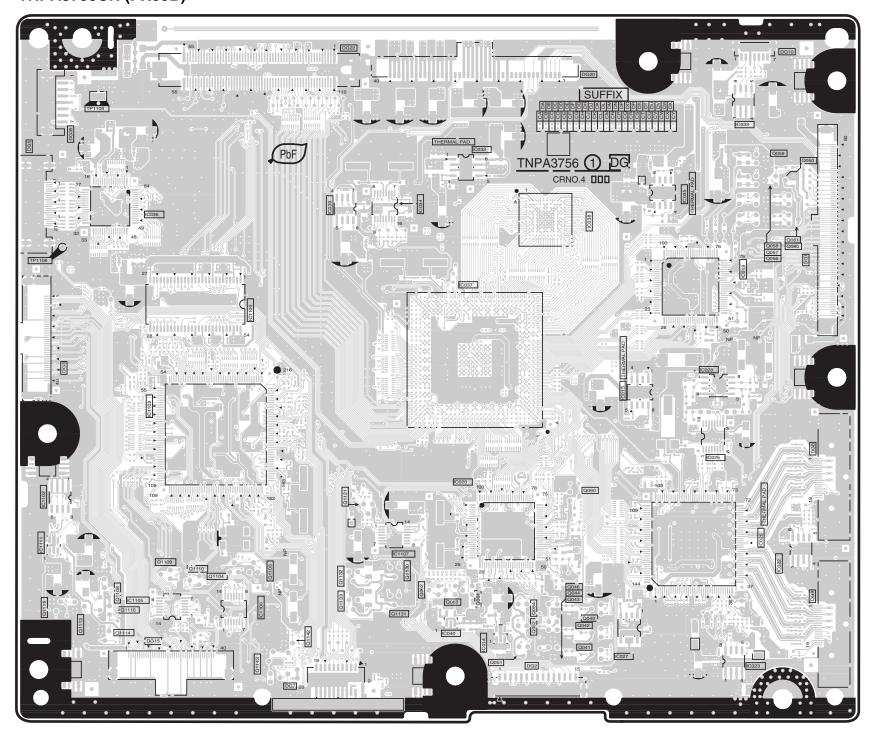
TH-42PV60E, TH-42PX60B TH-37PV60E, TH-37PX60B D-BOARD TZTNP01BKTB D-BOARD TZTNP01BJTB

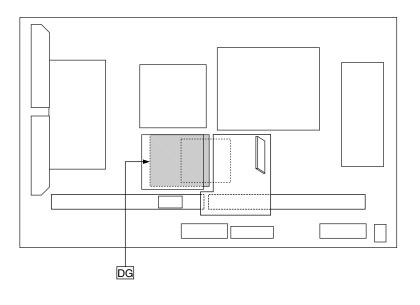
TH-37PV60E, TH-37PX60B D-BOARD TZTNP01BKTB

TH-42PV60E, TH-42PX60B D-BOARD TZTNP01BJTB

D

DG-BOARD (COMPONENT SIDE) TNPA3756CB (PV60E) TNPA3756CH (PX60B)





Parts Location

	DG-BOARD (COMPONENT SIDE)						
IC		TRANSISTO	R	Q4056	F-4		
IC1100 IC1102 IC1103 IC1105 IC1106 IC1107	C-4 A-2 B-3 B-2 C-2 D-2	Q1104 Q1105 Q1108 Q1109 Q1110 Q1113	B-2 C-2 B-2 B-2 B-2 A-2	Q4057 Q4058 Q4059 Q4062 Q4063 Q4080 Q4081	F-4 F-4 F-5 D-2 D-2 F-4 F-4		
IC1111 IC4013	A-2 E-3	Q1114 Q1115	B-2 A-2	TP	1 -4		
IC4014 IC4019 IC4020 IC4022 IC4023 IC4025 IC4026 IC4027 IC4028 IC4032 IC4032	D-1 F-4 D-3 F-2 F-1 F-3 F-2 E-1 F-3 D-5 F-5	Q1116 Q1121 Q1130 Q1131 Q1132 Q1133 Q1142 Q1143 Q4040 Q4044 Q40441 Q4042	B-2 C-2 D-2 D-2 C-2 C-1 C-1 E-2 E-1 E-2	TP1108 TP1109	A-4 A-5		
IC4034 IC4035 IC4036 IC4037 IC4038 IC4039 IC4040	D-4 E-4 B-4 D-4 E-4 C-4 D-2	Q4043 Q4044 Q4046 Q4050 Q4051 Q4052 Q4054	E-2 E-2 E-2 F-5 D-1 D-2 D-2				

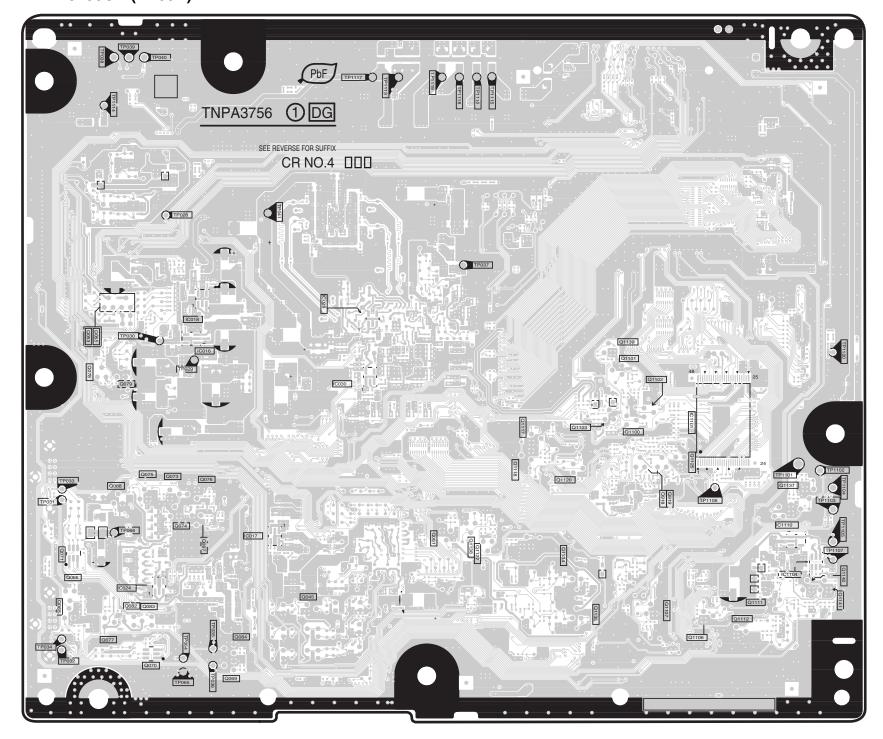
TH-37/42PV60E DG-BOARD TNPA3756CB

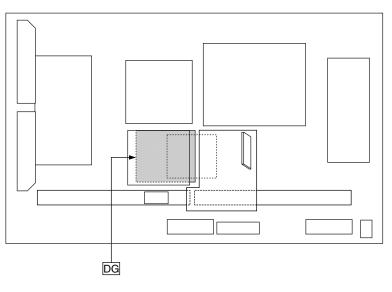
TH-37/42PX60B DG-BOARD TNPA3756CH TH-37/42PV60E DG-BOARD TNPA3756CB

TH-37/42PX60B DG-BOARD TNPA3756CH

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DG-BOARD (FOIL SIDE) TNPA3756CB (PV60E) **TNPA3756CH (PX60B)**





Parts Location

DG-BOARD (FOIL SIDE)					
IC		Q4045	C-2	TP	
IC1101 IC1104 IC1110 IC4016 IC4017 IC4018 IC4024 IC4029 IC4030	E-3 F-2 F-2 B-3 B-2 B-4 B-2 C-4 C-3	Q4053 Q4055 Q4060 Q4061 Q4065 Q4066 Q4067 Q4068 Q4069 Q4070	A-3 A-3 E-2 D-2 A-2 A-2 B-2 B-1 B-1	TP1101 TP1102 TP1103 TP1104 TP1105 TP1106 TP1107 TP1113 TP1114	F-3 F-3 F-2 F-2 F-2 F-2 F-2 C-5 B-5
TRANSISTO	R	Q4071 Q4073	A-2 B-3	TP1115 TP1116	D-5 D-5
Q1100 Q1101 Q1102 Q1103 Q1106 Q1107 Q1111 Q1112 Q1117 Q1118 Q1120 Q1122 Q1125 Q1134 Q1135 Q1137 Q1138 Q1139 Q1140	E-3 E-3 E-3 E-1 E-2 F-2 D-3 D-3 E-3 D-2 E-3 E-2 F-2 F-2 F-2 F-2 F-2	Q4074 Q4074 Q4075 Q4076 Q4077 Q4078 Q4079 Q4082 Q4083 Q4084 Q4918 Q4919	B-3 B-2 B-3 B-3 B-1 A-3 B-3 B-2 B-2 B-1 E-2 E-2	TP1117 TP1118 TP1119 TP1120 TP4028 TP4029 TP4030 TP4031 TP4032 TP4033 TP4034 TP4035 TP4036 TP4037 TP4038 TP4039 TP4040 TP4041 TP4064 TP4065 TP4066	C-5 D-5 D-5 F-3 B-4 B-3 A-2 A-4 A-3 A-1 B-1 D-4 B-5 B-5 C-4 B-1 B-1 B-1 B-1

TH-37/42PV60E DG-BOARD TNPA3756CB

TH-37/42PX60B DG-BOARD TNPA3756CH TH-37/42PV60E DG-BOARD TNPA3756CB TH-37/42PX60B

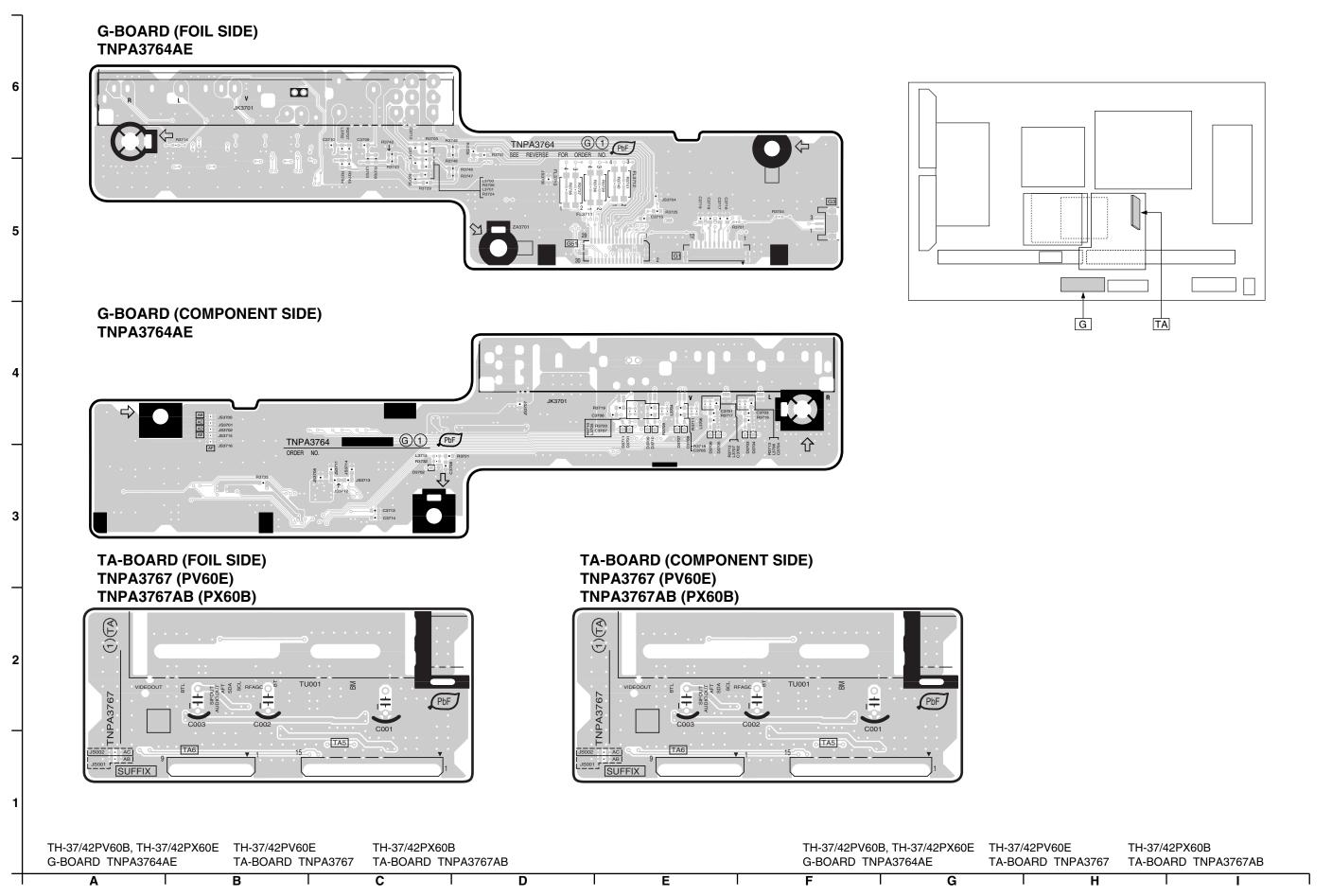
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DG-BOARD TNPA3756CH





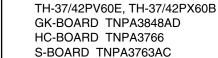
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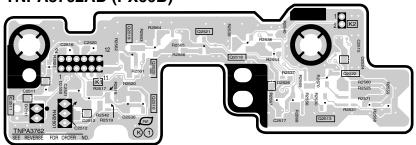




TH-37/42PV60E K-BOARD TNPA3762AC

TH-37/42PX60B K-BOARD TNPA3762AD

K-BOARD (FOIL SIDE) **TNPA3762AC (PV60E) TNPA3762AD (PX60B)**



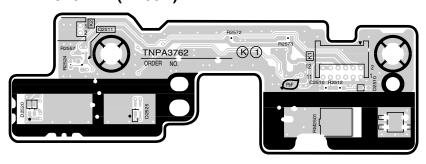
K-BOARD (COMPONENT SIDE) **TNPA3762AC (PV60E) TNPA3762AD (PX60B)**

GK-BOARD (FOIL SIDE)

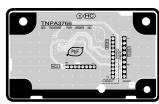
GK-BOARD (COMPONENT SIDE)

TNPA3848AD

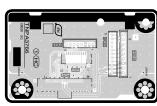
TNPA3848AD



HC-BOARD (FOIL SIDE) TNPA3766



HC-BOARD (COMPONENT SIDE) TNPA3766



S-BOARD (FOIL SIDE) TNPA3763AC

HC

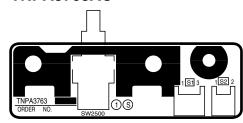


GK

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S-BOARD (COMPONENT SIDE) TNPA3763AC



TH-37/42PV60E, TH-37/42PX60B **GK-BOARD TNPA3848AD** HC-BOARD TNPA3766 S-BOARD TNPA3763AC

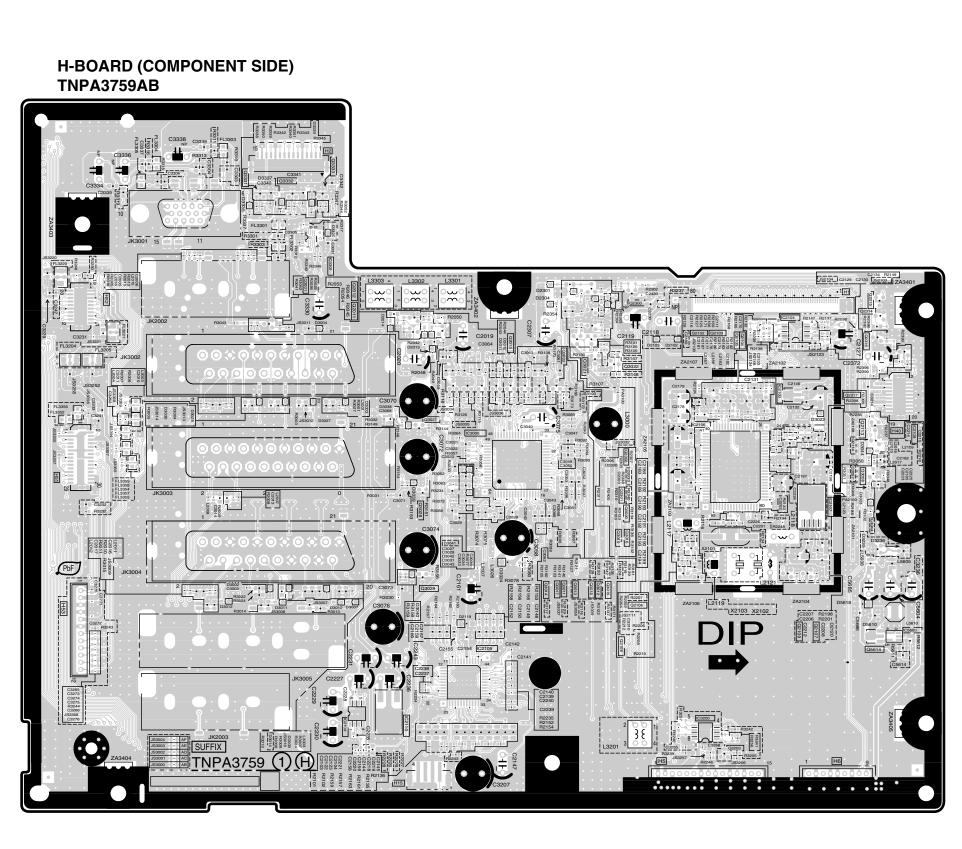
TH-37/42PV60E K-BOARD TNPA3762AC

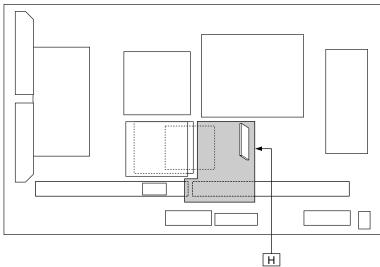
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TH-37/42PX60B K-BOARD TNPA3762AD

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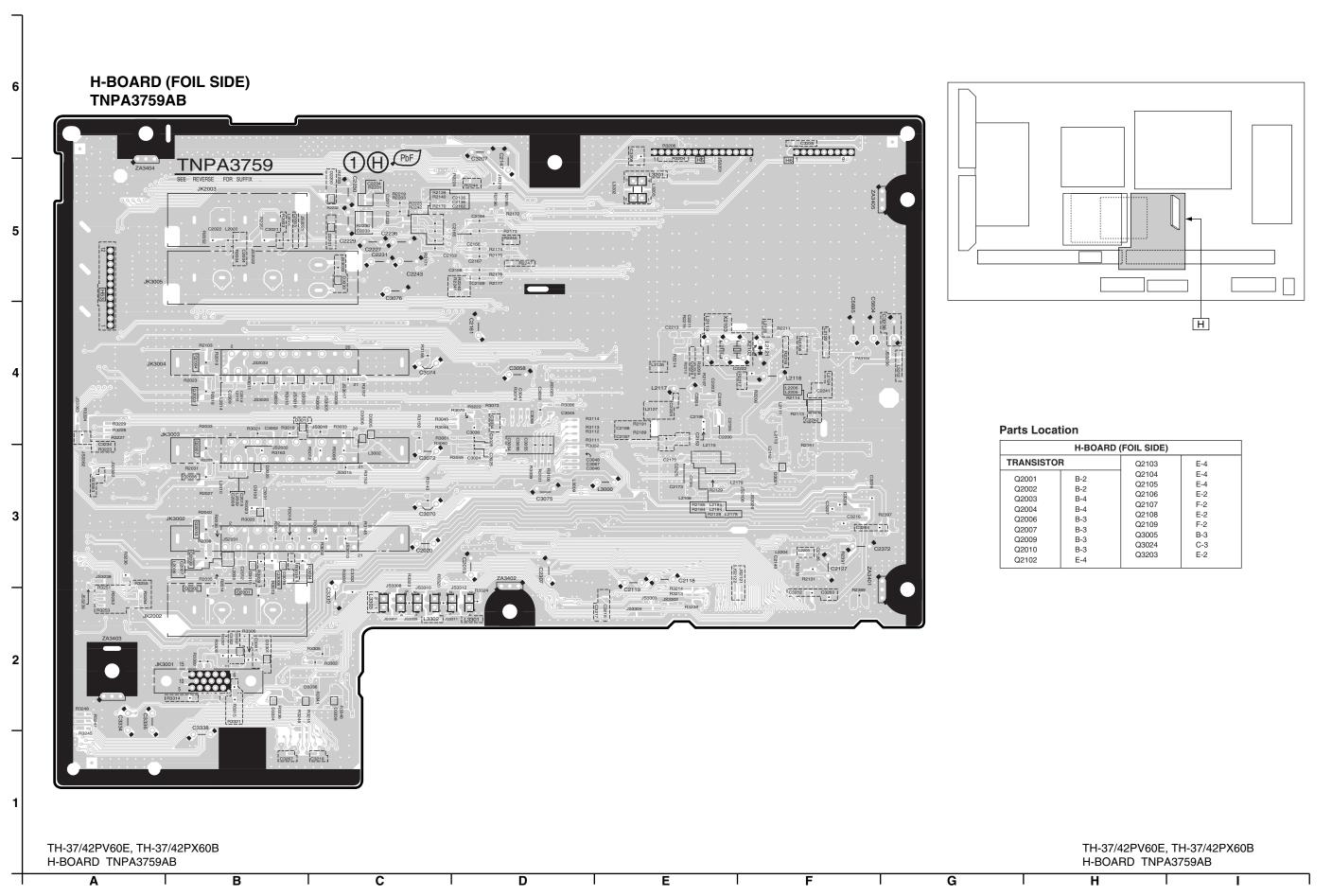




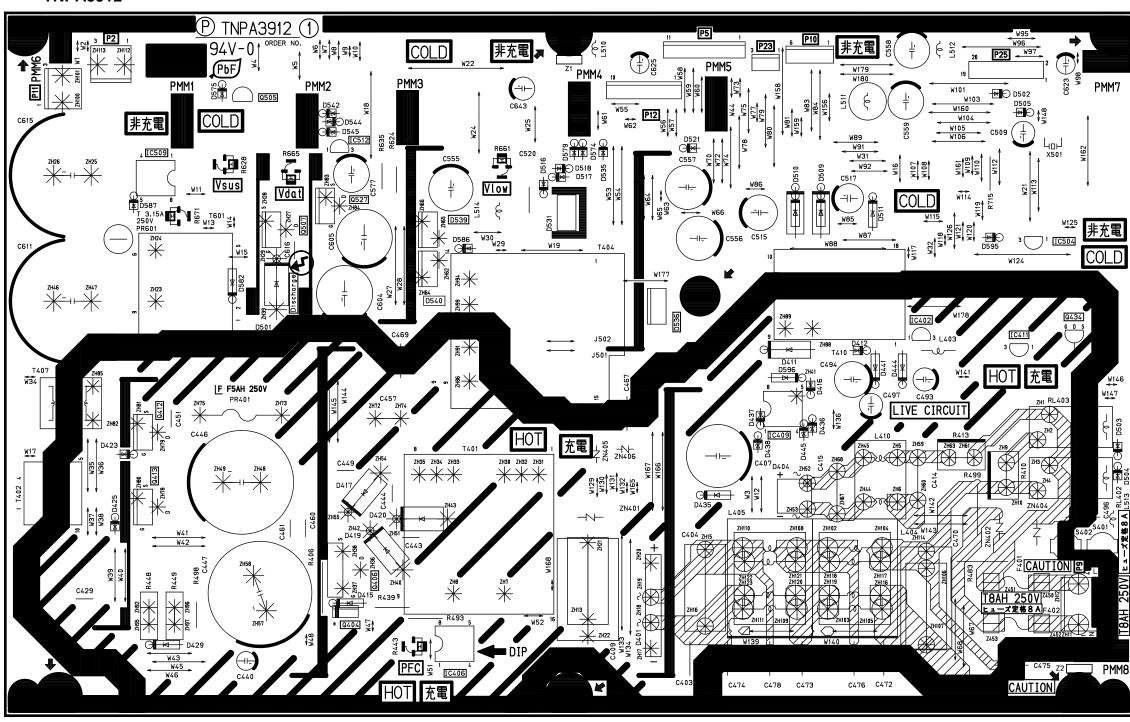
ı	H-BOARD (CO	MPONENT SID	E)
IC2103 IC2104 IC2105 IC2106 IC2107	F-4 F-4 D-2 E-4 F-3	Q2316 Q2317 Q3001 Q3008 Q3011 Q3012 Q3013	F-4 F-4 C-5 F-3 D-3 E-3 D-3
IC2108 IC2109 IC2110 IC3005 IC3200 IC3301 IC5603	G-4 C-2 C-2 D-4 E-2 C-5 G-2	Q3014 Q3015 Q3016 Q3017 Q3018 Q3019 Q3020	D-3 E-3 E-3 D-3 E-3 E-3
Q2011 Q2012 Q2013 Q2113 Q2114 Q2300 Q2301 Q2302 Q2314 Q2315	C-4 C-5 C-4 F-4 F-4 E-3 E-3 F-4 F-5	Q3021 Q3022 Q3023 Q3027 Q3028 Q3029 Q3331 Q3332 Q3333 Q5614	D-4 E-4 D-4 C-3 C-3 B-5 B-5 F-2

TH-37/42PV60E, TH-37/42PX60B H-BOARD TNPA3759AB TH-37/42PV60E, TH-37/42PX60B H-BOARD TNPA3759AB

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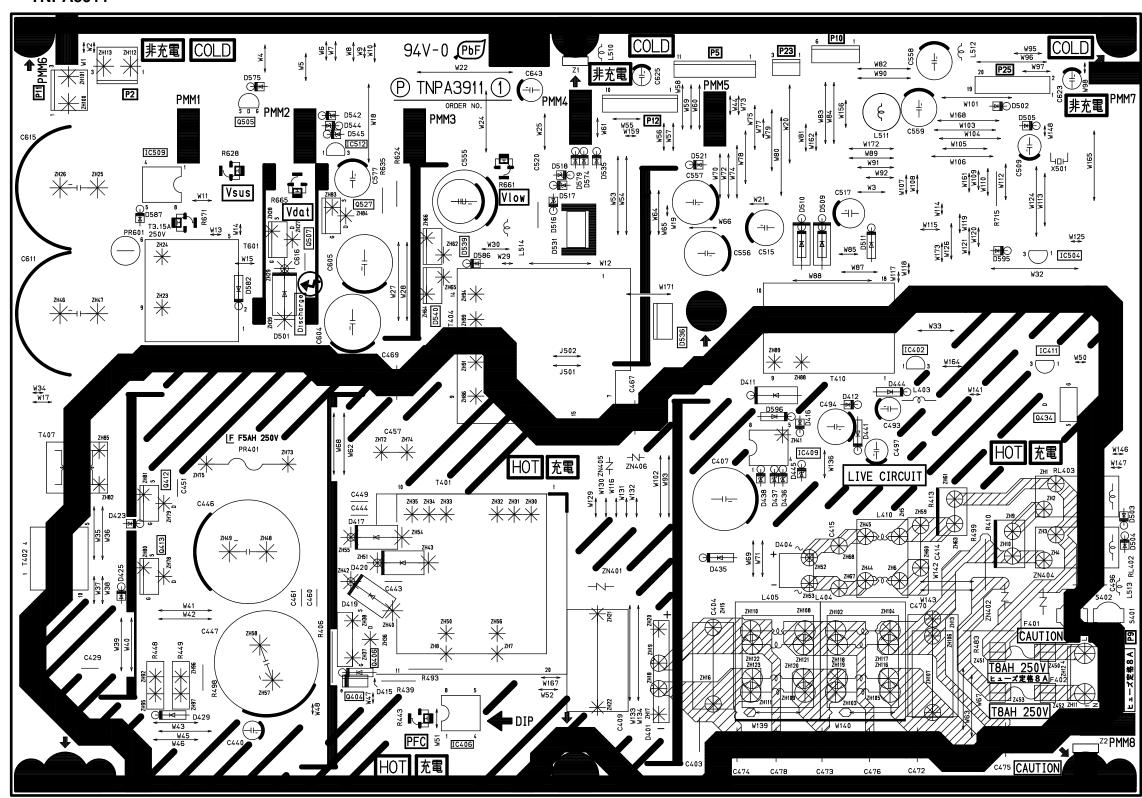
P-BOARD (COMPONENT SIDE) **TNPA3912**



TH-37PV60E, TH-37PX60B P-BOARD TNPA3912

TH-37PV60E, TH-37PX60B P-BOARD TNPA3912

P-BOARD (COMPONENT SIDE) TNPA3911



TH-42PV60E, TH-42PX60B P-BOARD TNPA3911 TH-42PV60E, TH-42PX60B P-BOARD TNPA3911

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-BOARD TNPA391

TH-37PV60E, TH-37PX60B P-BOARD TNPA3912 TH-37PV60E, TH-37PX60B P-BOARD TNPA3912

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P-BOARD INPA39

TH-42PV60E, TH-42PX60B P-BOARD TNPA3911 TH-42PV60E, TH-42PX60B P-BOARD TNPA3911

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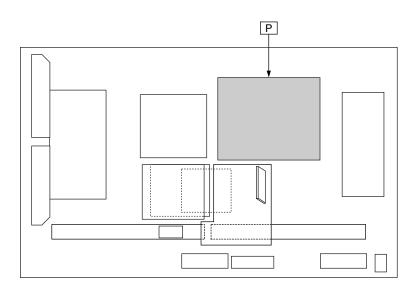
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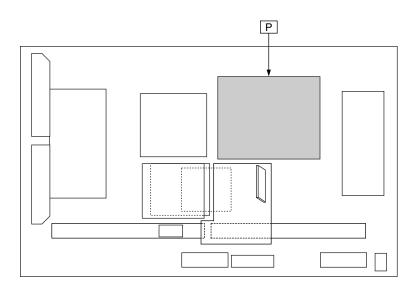
P-BOARD INPAS



	Q534 Q535	A-4
	OE35	
IC403	B-4 Q537 E-2 Q538 F-1 Q540 F-1 Q541 F-1 Q551 H-3 Q553 H-3 Q554 H-3 Q555 H-3 Q556 B-4 Q557 G-1 Q558 F-1 Q558 G-1 Q559 G-1 Q563 A-4 Q564 A-5 Q566 G-5 Q566 G-5 Q566 G-5 Q566 G-5 Q567 E-5 Q568 E-5 P-5 F-5 VOLUME A-4 R443 E-4 R628 B661 C-5 R665 R665 F-65 R671 F-4	A-5 C-5 E-4 G-4 F-5 C-4 B-5 B-5 E-4 D-4 B-5 A-4 A-5 F-5 E-5 F-5 B-4 B-5 G-5 G-5 G-4

Parts Location

P-BOARD (COMPONENT SIDE)					
IC		TRANSITOR		VOLUME	
IC402	G-4	Q404	C-2	R443	D-2
IC406	D-1	Q406	D-2	R628	C-5
IC409	F-3	Q412	B-3	R661	D-5
IC411	H-4	Q413	B-3	R665	C-5
IC504	H-4	Q434	H-4	R671	B-4
IC509	B-5	Q505	C-5		
IC512	C-5	Q507	C-4		
		Q527	C-5		

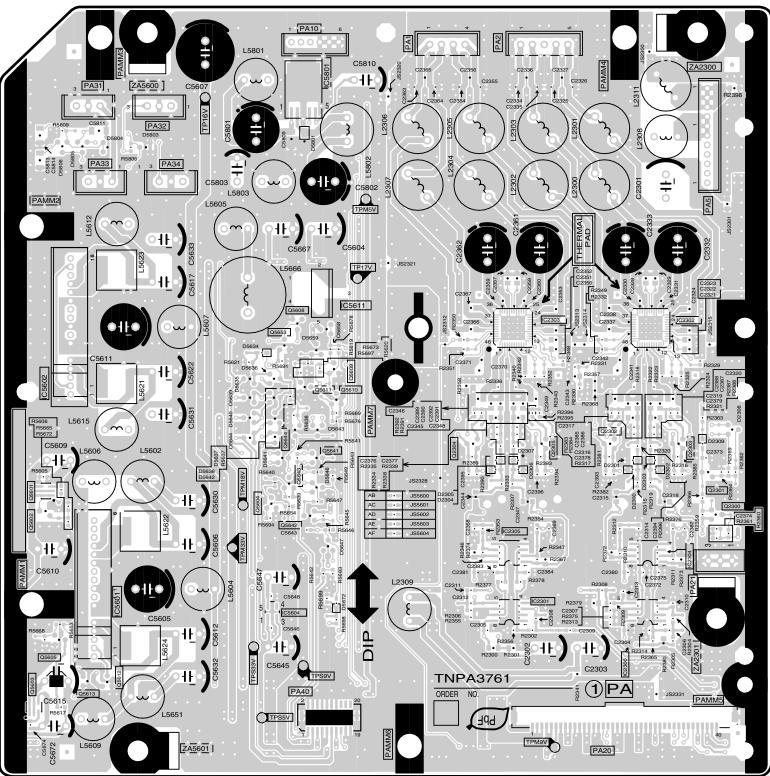


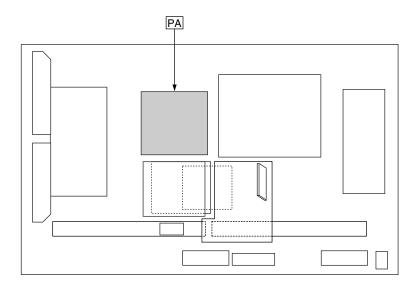
P-BOARD (FOIL SIDE)					
IC		TRANSISTO	R	Q534	B-4
IC IC401 IC402 IC403 IC404 IC405 IC406 IC408 IC409 IC410 IC411 IC412 IC501 IC502 IC504 IC505 IC506 IC507 IC509 IC510 IC512 IC520	B-4 C-4 B-4 C-4 C-4 F-1 B-4 C-3 B-4 B-5 B-5 B-5 B-5 B-5 G-6 H-5 C-6 F-5	Q401 Q402 Q404 Q406 Q407 Q408 Q409 Q412 Q413 Q415 Q418 Q420 Q421 Q422 Q434 Q501 Q502 Q505 Q507 Q508 Q509 Q510 Q512 Q517 Q520 Q521 Q524 Q525 Q527	B-4 E-1 F-1 F-2 F-1 H-3 H-2 H-3 H-2 B-4 G-1 F-1 B-4 A-5 A-5 G-6 G-5 E-5 F-5 A-4 E-4 C-5 D-5 G-5 F-5	Q534 Q535 Q535 Q537 Q538 Q540 Q541 Q551 Q553 Q554 Q555 Q556 Q557 Q558 Q559 Q561 Q563 Q564 Q565 Q566 Q567 Q568 Q569 VOLUME R443 R628 R661 R665 R671	B-4 A-5 C-5 E-5 G-5 F-5 C-5 B-5 B-5 E-4 D-4 B-5 A-4 B-5 A-6 F-6 F-5 B-4 B-6 F-5 G-5 G-4
		Q527 Q530	F-5 G-5		

Parts Location

P-BOARD (COMPONENT SIDE)					
IC		TRANSITOR		VOLUME	
IC402	G-4	Q404	C-2	R443	D-1
IC406	D-1	Q406	D-2	R628	C-5
IC409	F-3	Q412	B-3	R661	D-5
IC411	H-4	Q413	B-2	R665	C-5
IC504	H-4	Q434	H-3	R671	B-5
IC509	B-5	Q505	C-5		
IC512	C-5	Q507	C-5		
		Q527	C-5		

PA-BOARD (COMPONENT SIDE) TNPA3761AC





Parts Location

PA-BOARD (COMPONENT SIDE)				
IC		TRANSISTO	R	
IC2300	E-2	Q2300	F-3	
IC2301	D-2	Q2301	F-3	
IC2302	E-4	Q2303	E-3	
IC2303	E-4	Q2304	D-3	
IC2304	E-2	Q2305	E-3	
IC2305	D-3	Q5601	A-3	
IC5601	B-2	Q5602	A-3	
IC5602	A-3	Q5603	A-1	
IC5604	C-2	Q5604	C-3	
IC5611	C-4	Q5605	A-2	
IC5801	C-5	Q5608	C-4	
		Q5609	C-4	
		Q5610	C-3	
		Q5612	B-1	
		Q5613	A-1	
		Q5641	C-3	
		Q5642	C-3	
		Q5643	C-3	
		Q5644	C-3	
		Q5653	C-4	

TH-37/42PV60E, TH-37/42PX60B PA-BOARD TNPA3761AB TH-37/42PV60E, TH-37/42PX60B PA-BOARD TNPA3761AB

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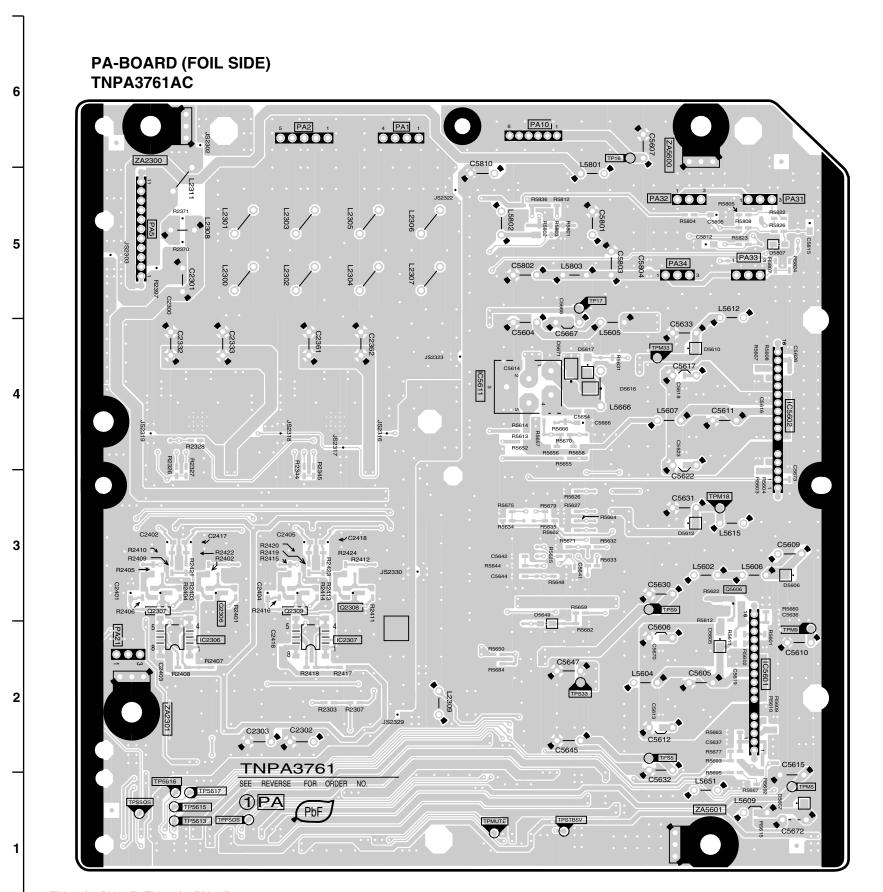
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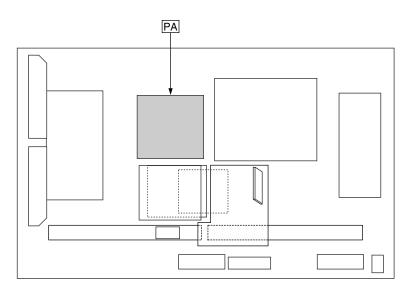
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PA-BOARD (FOIL SIDE)			
IC		TRANSISTO	R
IC2306	B-2	Q2306	B-3
IC2307	C-2	Q2307	A-2
IC5601	E-2	Q2308	C-3
IC5602	F-4	Q2309	B-3
IC5611	D-4	Q5606	E-3

TH-37/42PV60E, TH-37/42PX60B PA-BOARD TNPA3761AC TH-37/42PV60E, TH-37/42PX60B PA-BOARD TNPA3761AC

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В

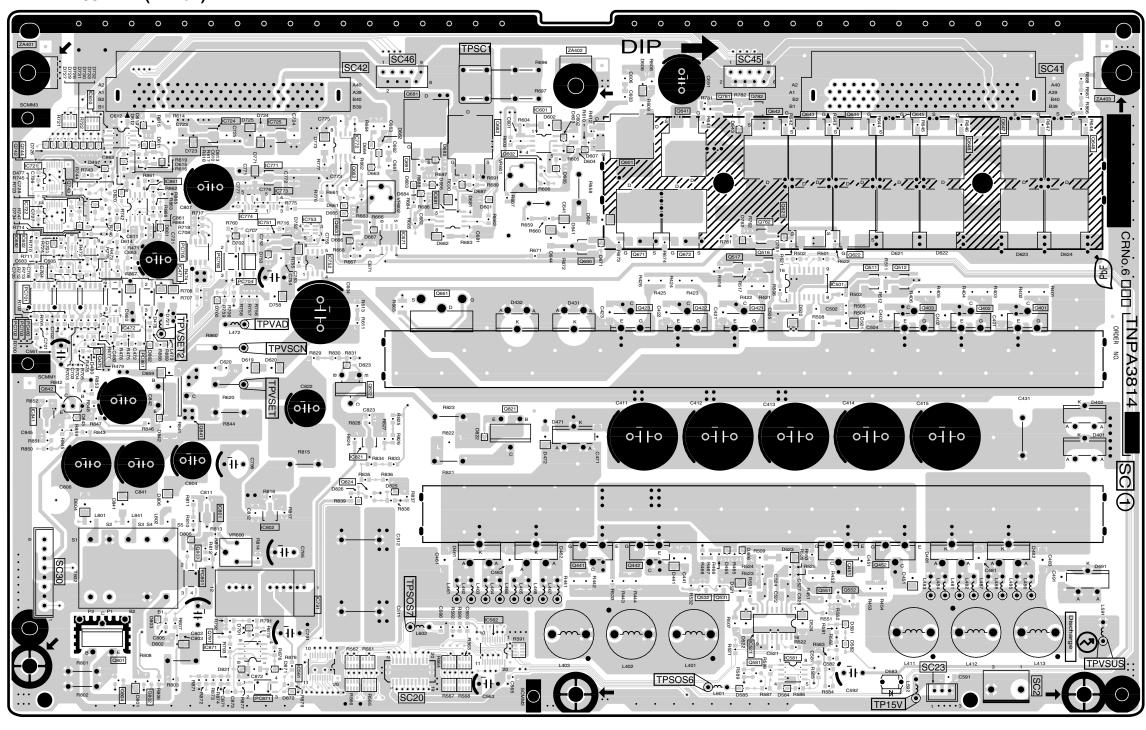
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SC-BOARD (COMPONENT SIDE) TNPA3814AE (37inch) TNPA3814AB (42inch)

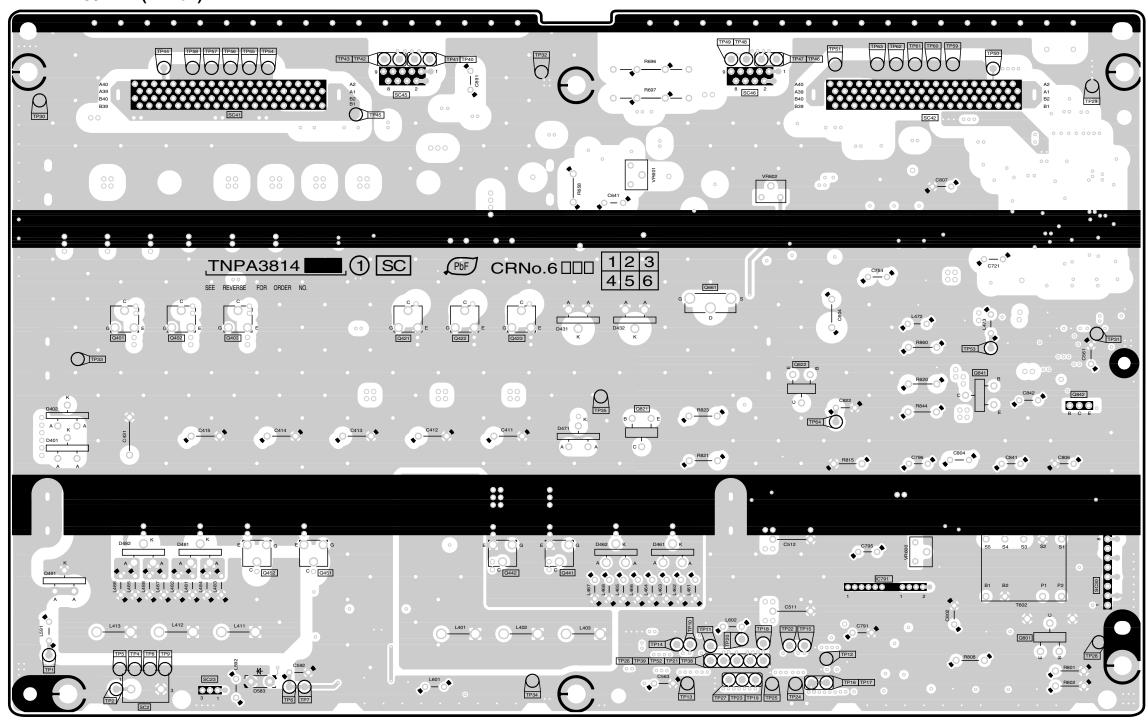


TH-37PV60E, TH-37PX60B TH-42PV60E, TH-42PX60B SC-BOARD TNPA3814AE SC-BOARD TNPA3814AB

TH-37PV60E, TH-37PX60B TH-42PV60E, TH-42PX60B SC-BOARD TNPA3814AE SC-BOARD TNPA3814AB

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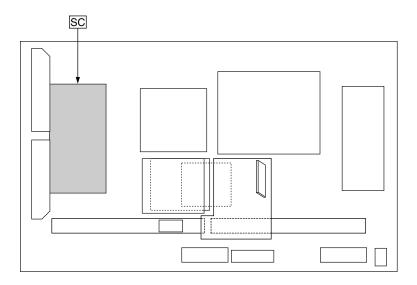
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TH-37PV60E, TH-37PX60B SC-BOARD TNPA3814AE TH-42PV60E, TH-42PX60B SC-BOARD TNPA3814AB TH-37PV60E, TH-37PX60B SC-BOARD TNPA3814AE

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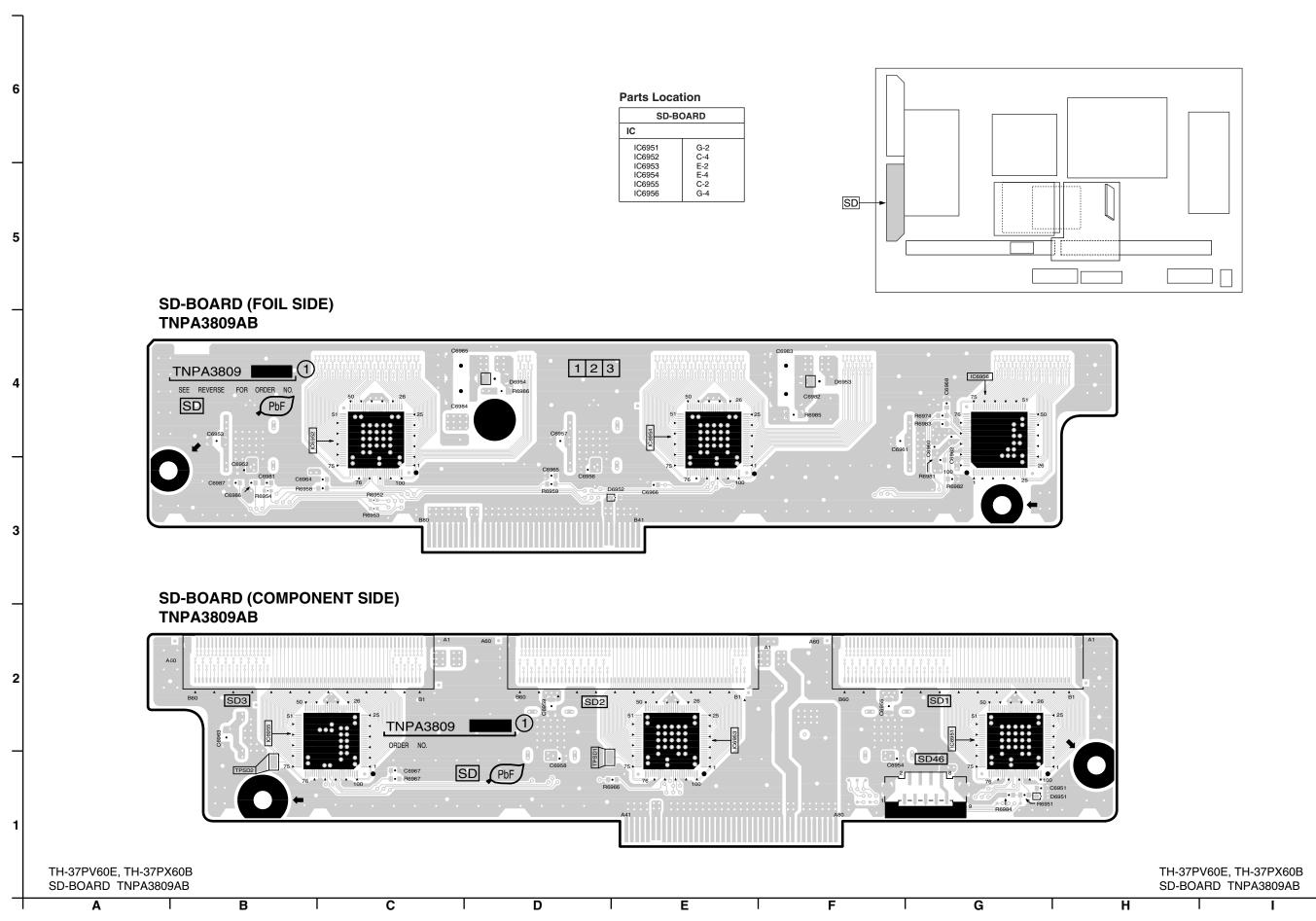
TH-42PV60E, TH-42PX60B SC-BOARD TNPA3814AB

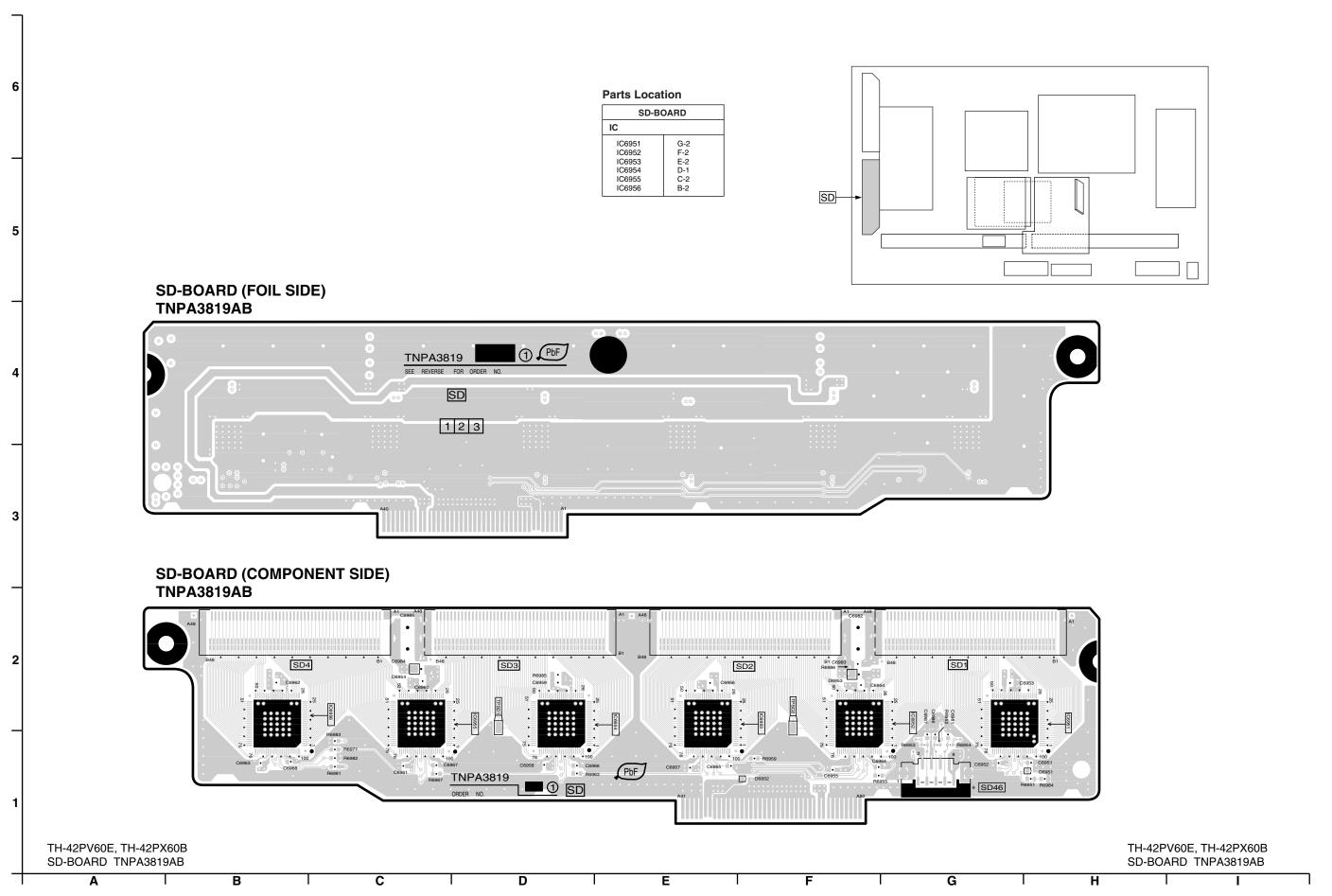


SC-BOARD (FOIL SIDE)										
TRANSISTOR		TP		TP41	D-5					
Q6401 Q6402 Q6403 Q6421 Q6422 Q6423 Q6441 Q6442 Q6451 Q6452 Q6661 Q6801 Q6821 Q6822 Q6841 Q6842	B-4 B-4 C-4 D-4 D-4 E-2 C-2 C-2 F-4 H-1 E-3 F-3 H-3	TP1 TP2 TP4 TP5 TP6 TP7 TP8 TP9 TP10 TP11 TP12 TP13 TP14 TP15 TP16 TP17 TP18 TP19 TP20 TP21 TP22 TP23 TP23 TP24	A-1 B-1 B-2 B-2 C-1 C-1 B-2 B-2 F-2 F-2 G-1 G-1 E-2 F-2 G-1 F-2 F-1 F-2 F-1 F-2 F-1 F-1 F-1	TP42 TP42 TP43 TP44 TP45 TP46 TP47 TP48 TP49 TP50 TP51 TP52 TP53 TP54 TP55 TP56 TP57 TP58 TP59 TP60 TP61 TP62 TP63 TP64	D-5 C-5 C-5 B-6 C-5 F-5 F-6 H-6 G-6 E-1 G-4 C-6 C-6 C-6 B-6 G-6 G-6 G-6 G-6 G-6 G-6 G-6 G-6 G-6 G					
		TP25 TP26	F-1 E-1	VOLUME						
		TP27 TP28 TP29 TP30 TP31 TP32 TP33 TP34 TP35 TP38 TP38 TP39 TP40	F-1 H-2 H-5 A-5 H-4 E-5 B-3 E-1 E-3 F-1 E-1 D-5	VR6600 VR6601 VR6602	G-2 E-5 F-5					

Parts Location

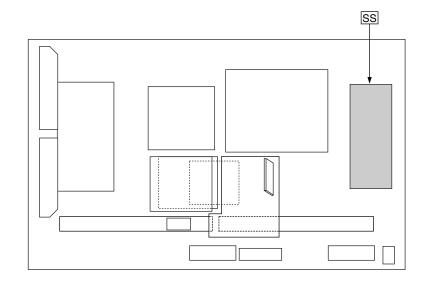
SC-BOARD (COMPONENT SIDE)										
IC		PHOTO COUPLER		Q6641	F-5	TP	TP			
IC6471	B-4	PC6480	A-4	Q6642	F-5	TP15V	G-1			
IC6471	B-4	PC6701	A-4	Q6643	F-5	TPSC1	D-6			
IC6501	G-4	PC6702	A-4	Q6644	G-5	TPSOS6	F-1			
IC6521	F-2	PC6703	A-4	Q6645	G-5	TPSOS7	D-2			
IC6561	C-1	PC6704	C-4	Q6646	G-5	TPVAD	C-4			
IC6562	D-2	PC6705	B-4	Q6647	H-5	TPVSCN	C-4			
IC6581	F-1	PC6760	C-4	Q6648	H-5	TPVSET	C-3			
IC6601	E-5	PC6801	B-2	Q6661	D-4	TPVSET2	B-4			
IC6602	A-4	PC6861	B-3	Q6662	C-5	TPVSUS	H-1			
IC6610	B-5	PC6871	C-1	Q6663	C-4	11 1000				
IC6671	D-4			Q6671	E-4	VOLUME				
IC6681	D-5	TRANSISTO	R	Q6672	F-4	VR6600	C-2			
IC6682	A-4	Q6401	11.4	Q6680	E-4	VR6601	D-4			
IC6721	A-5	Q6401 Q6402	H-4 H-4	Q6681	D-5	VR6602	D-5			
IC6722	A-4	I		Q6682	D-5	V110002	D-3			
IC6724	C-5	Q6403	G-4 F-4	Q6691	D-5					
IC6725	C-5	Q6421 Q6422	F-4 F-4	Q6742	A-5					
IC6751	C-4	I		Q6743	B-5					
IC6752	C-4	Q6423	E-4 E-2	Q6744	A-5					
IC6753	C-4	Q6441 Q6442	E-2 E-2	Q6762	F-4					
IC6771	C-5	I		Q6781	F-5					
IC6772	C-5	Q6451 Q6452	G-2 G-2	Q6782	F-5					
IC6773	C-5	Q6452 Q6471	G-2 B-3	Q6791	B-2					
IC6774	C-4		G-4	Q6801	B-1					
IC6791	C-2	Q6511 Q6512	G-4 G-4	Q6802	B-1					
IC6801	C-2	Q6512 Q6516	G-4 F-4	Q6803	B-2					
IC6802	C-2	Q6516 Q6517	F-4 F-4	Q6804	B-1					
IC6821	C-3	Q6517 Q6531	F-4 F-2	Q6821	D-3					
IC6841	A-3	Q6531 Q6532	F-2 F-2	Q6822	D-3					
IC6861	B-5	Q6552 Q6551	F-2 F-2	Q6824	C-3					
IC6871	B-2	Q6551 Q6552	G-2	Q6841	B-3					
		Q6581	G-2 F-1	Q6842	A-3					
		Q6601	E-5							
		Q6602	D-5							
		Q6621	D-5 F-4							
		Q6622	G-4							
		QUUZZ	G-4							
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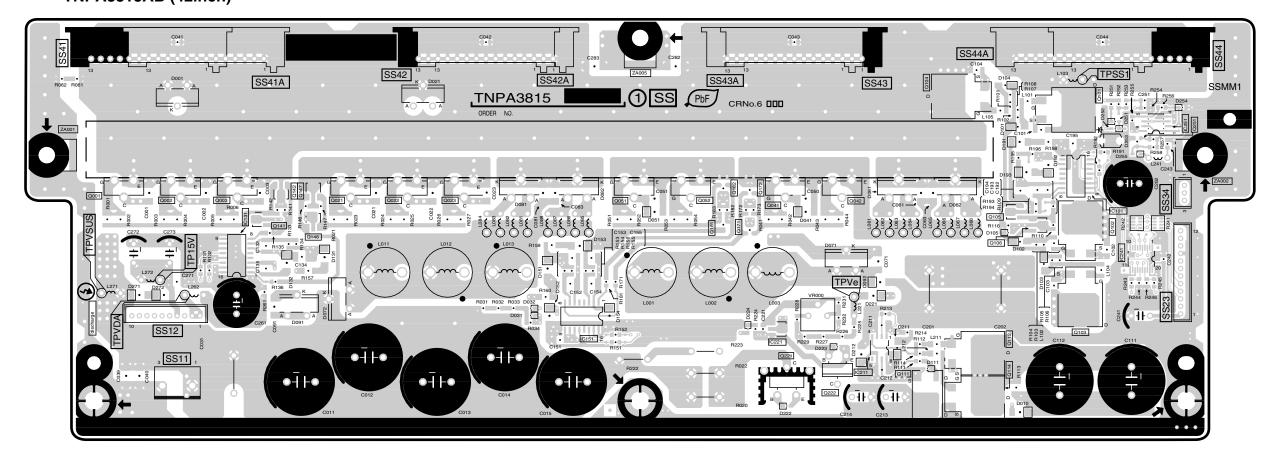
Parts Location

	SS	-BOARD (CO	MPONENT SIE	DE)		
IC	TRANSISTOR		Q6111	G-2	TP	
IC6131	Q6001 Q6002 Q6003 Q60021 Q60022 Q60023 Q6041 Q6042 Q6051 Q6052 Q6101 Q6102 Q6103 Q6104 Q6105 Q6105	A-3 B-3 B-3 C-3 C-3 D-3 F-3 F-3 E-3 H-3 H-2 G-3 G-2	Q6112 Q6114 Q6141 Q6142 Q6146 Q6147 Q6171 Q6172 Q6181 Q6182 Q6221 Q6221 Q6225	G-2 G-2 C-3 C-3 C-2 C-3 F-3 F-3 F-3 F-2 F-1 H-3	TP15V TPSS1 TPVDA TPVe TPVSUS VOLUME VR6000	B-2 H-4 A-2 F-2 A-2



SS-BOARD (COMPONENT SIDE) TNPA3815AE (37inch) TNPA3815AB (42inch)

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TH-37PV60E, TH-37PX60B TH-42PV60E, TH-42PX60B SS-BOARD TNPA3815AE SS-BOARD TNPA3815AB

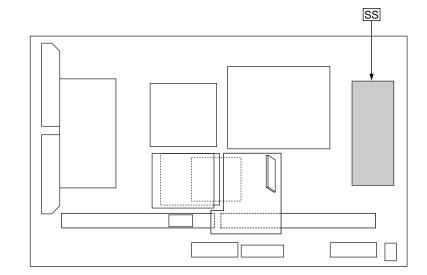
TH-37PV60E, TH-37PX60B TH-42PV60E, TH-42PX60B SS-BOARD TNPA3815AE SS-BOARD TNPA3815AB

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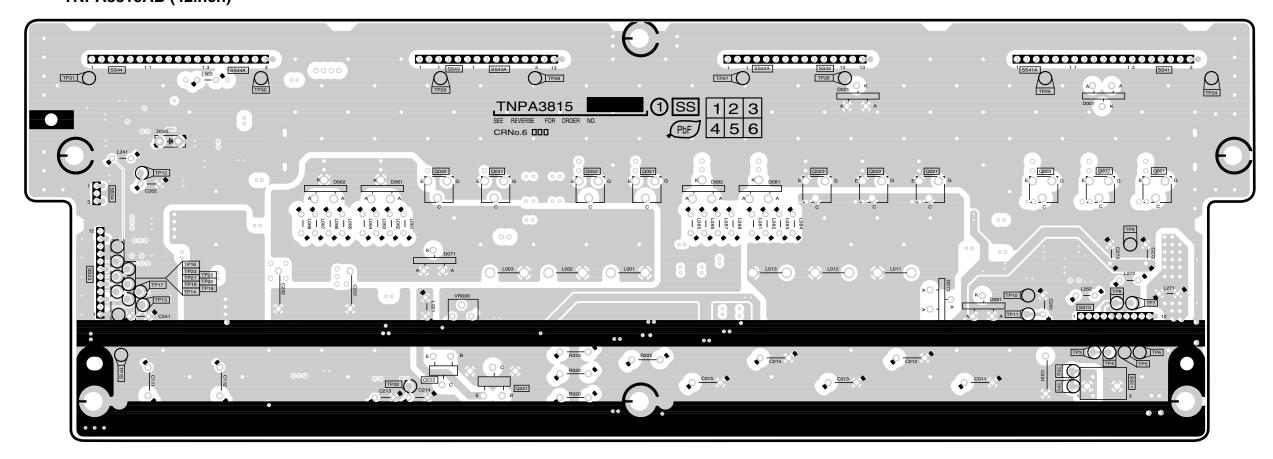
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Parts Location

	SS-BOARD (FOIL SIDE)						
TRANSISTO	R	TP		TP16	B-2	VOLUME	
Q6001 Q6002 Q6003 Q6021 Q6022 Q6023 Q6041 Q6042 Q6051 Q6052 Q6221	H-3 H-3 H-3 G-3 F-3 D-3 D-3 E-3 D-1 D-2	TP1 TP2 TP3 TP4 TP5 TP6 TP7 TP8 TP9 TP10 TP11 TP12 TP13 TP14 TP15	H-1 H-2 H-2 H-2 H-2 H-2 H-2 G-2 G-2 G-2 B-3 B-2 B-2	TP17 TP18 TP19 TP20 TP21 TP22 TP23 TP24 TP25 TP26 TP27 TP28 TP29 TP30 TP31 TP32	B-2 B-2 B-2 B-2 B-2 I-3 I-3 F-3 F-3 D-3 D-3 B-3 C-1	VR6000	D-2



SS-BOARD (FOIL SIDE) TNPA3815AE (37inch) **TNPA3815AB (42inch)**



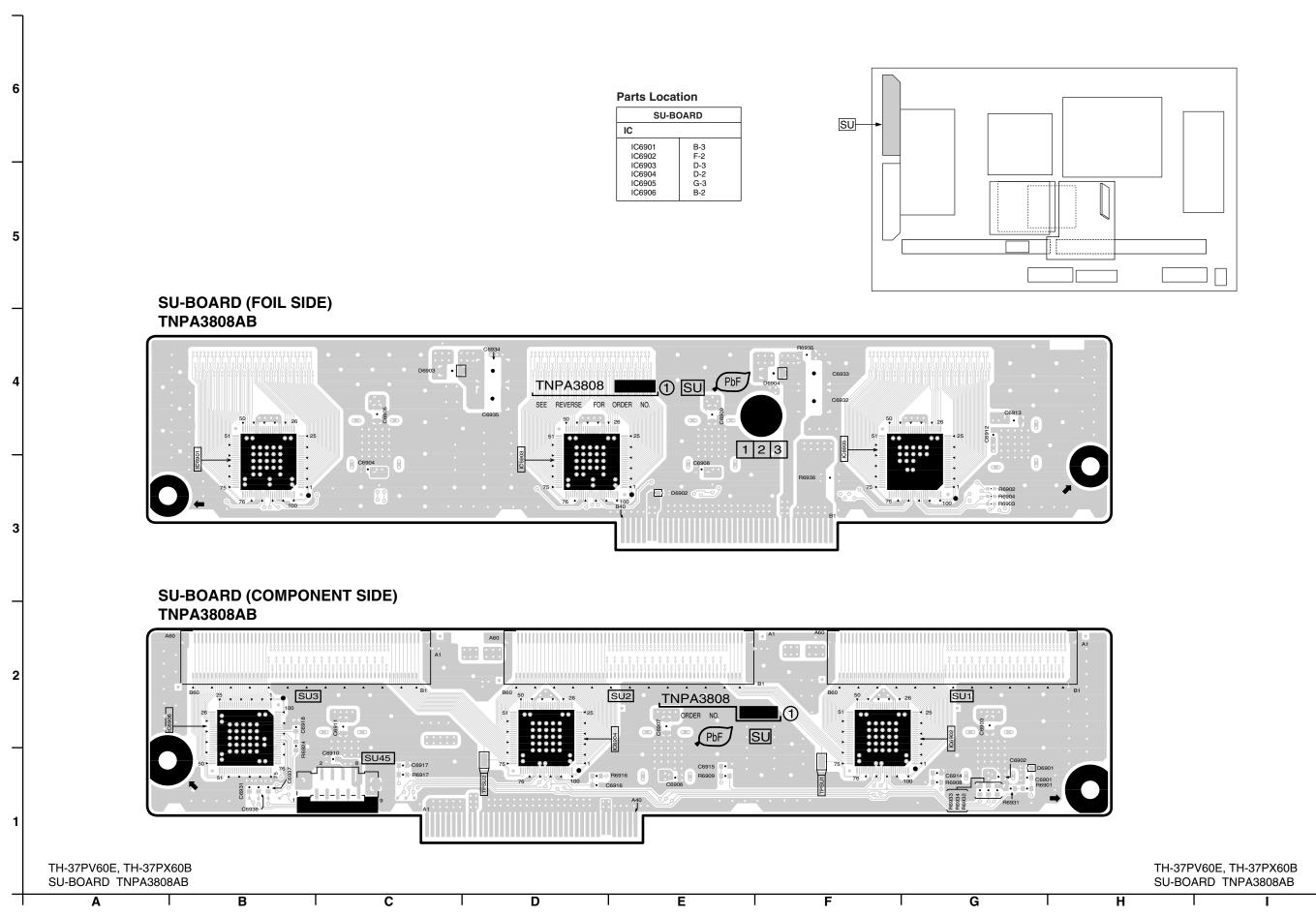
TH-42PV60E, TH-42PX60B TH-37PV60E, TH-37PX60B SS-BOARD TNPA3815AE SS-BOARD TNPA3815AB

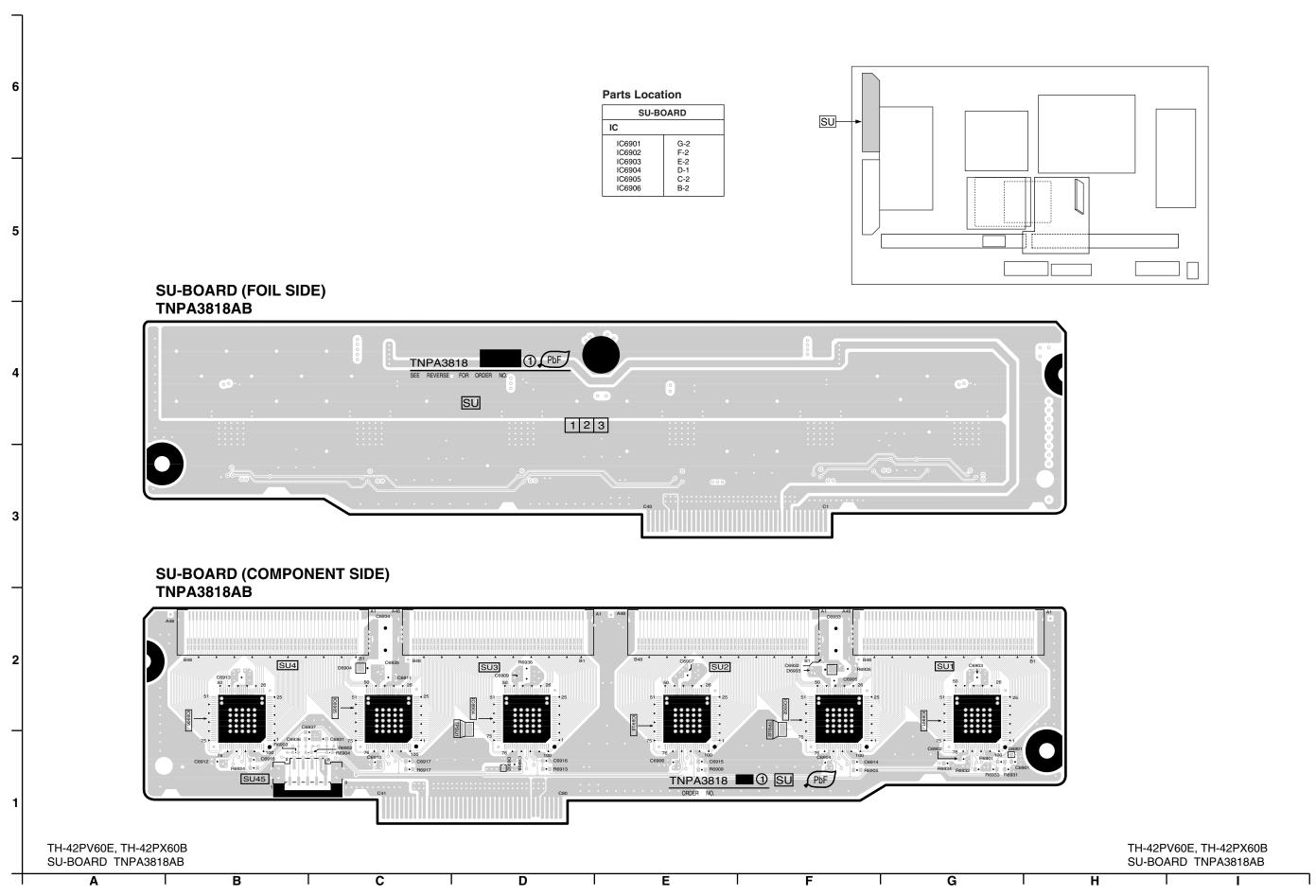
TH-37PV60E, TH-37PX60B SS-BOARD TNPA3815AE

TH-42PV60E, TH-42PX60B SS-BOARD TNPA3815AB

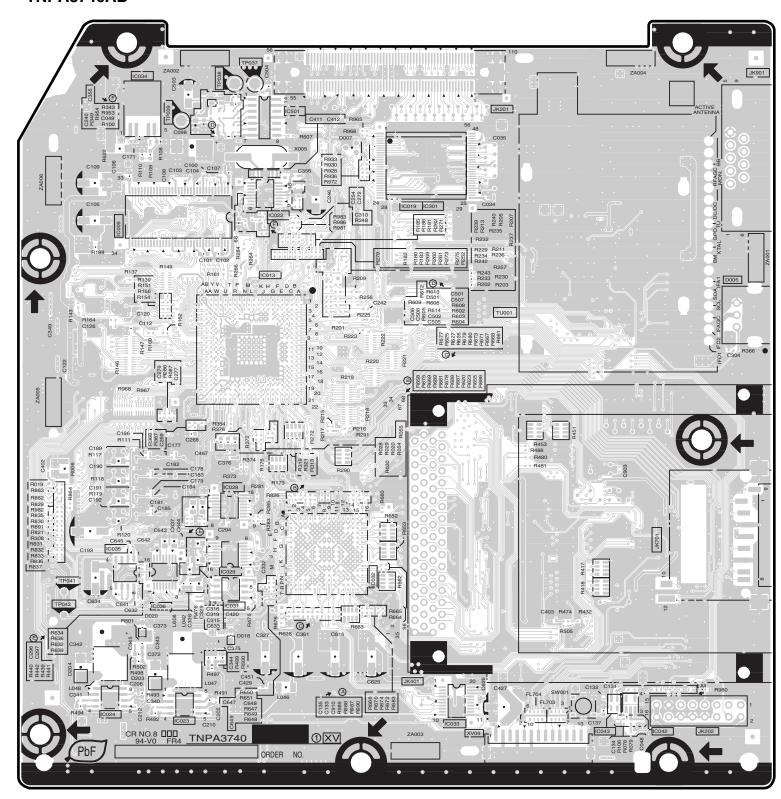
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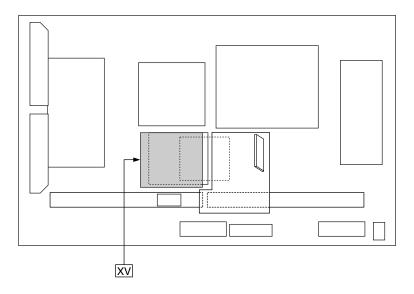
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XV-BOARD (COMPONENT SIDE) TNPA3740AB



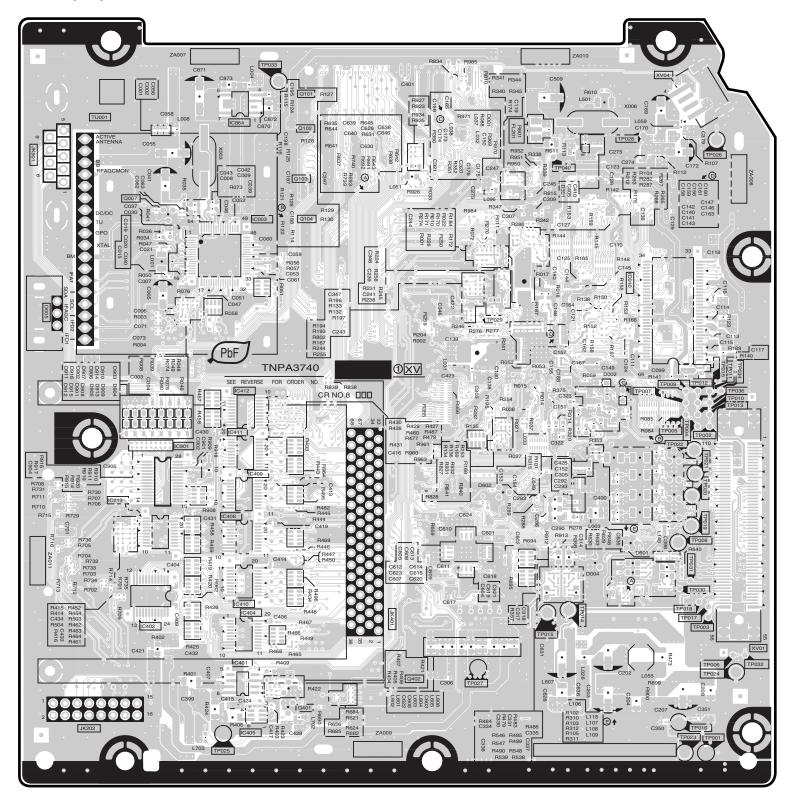


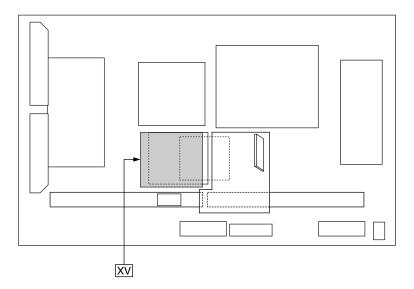
Parts Location

XV-BOARD (COMPONENT SIDE)						
IC		TP				
IC8013	C-4	TP8037	B-6			
IC8019	D-5	TP8038	B-6			
IC8023	B-1	TP8039	B-5			
IC8024	B-1	TP8040	E-5			
IC8028	B-3	TP8041	A-2			
IC8029	B-2	TP8042	A-2			
IC8031	B-2					
IC8032	C-2					
IC8033	D-1					
IC8034	B-6					
IC8035	B-3					
IC8036	B-2					
IC8042	E-1					
IC8043	E-1					
IC8301	D-5					

TH-37/42PX60B XV-BOARD TNPA3740AB





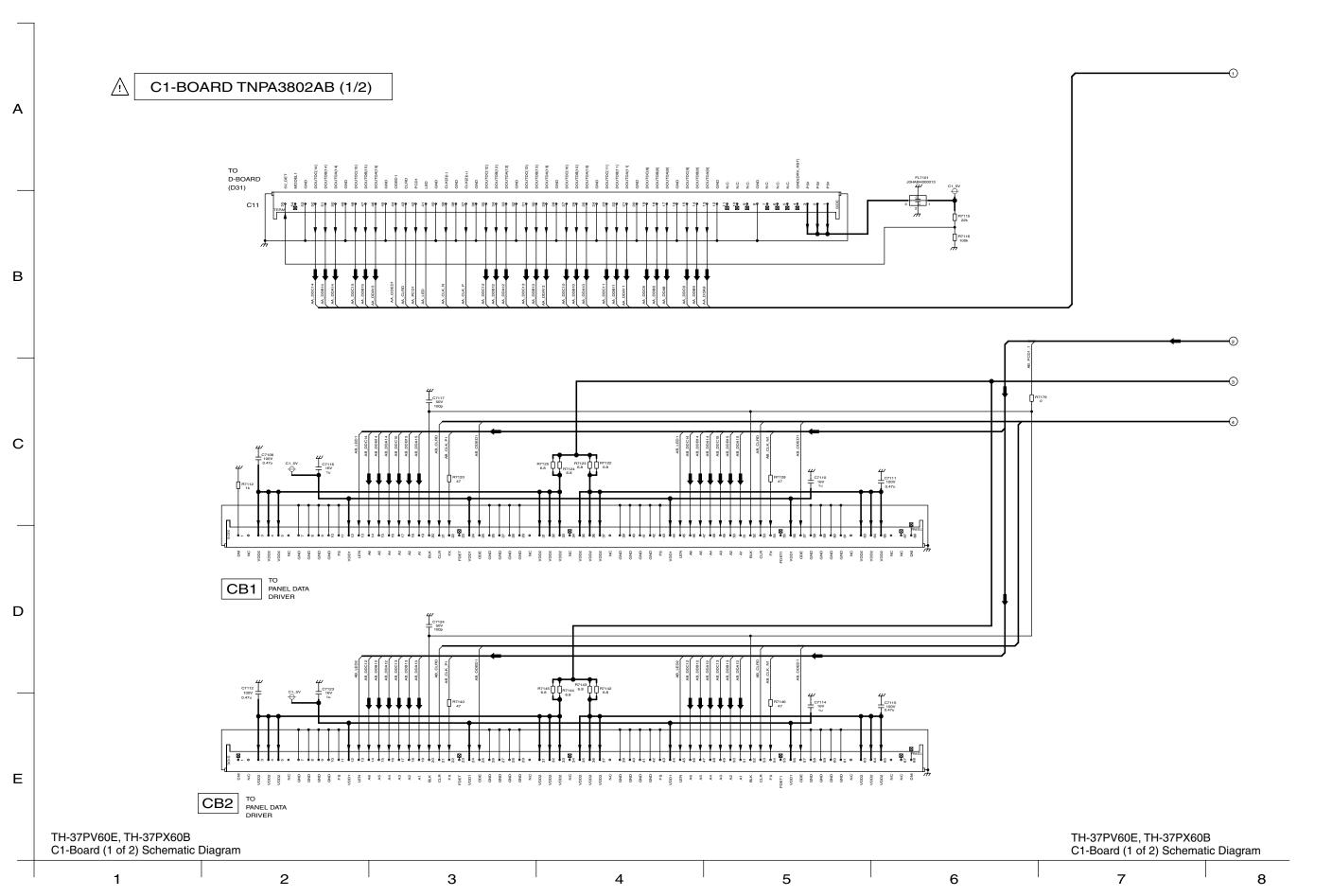


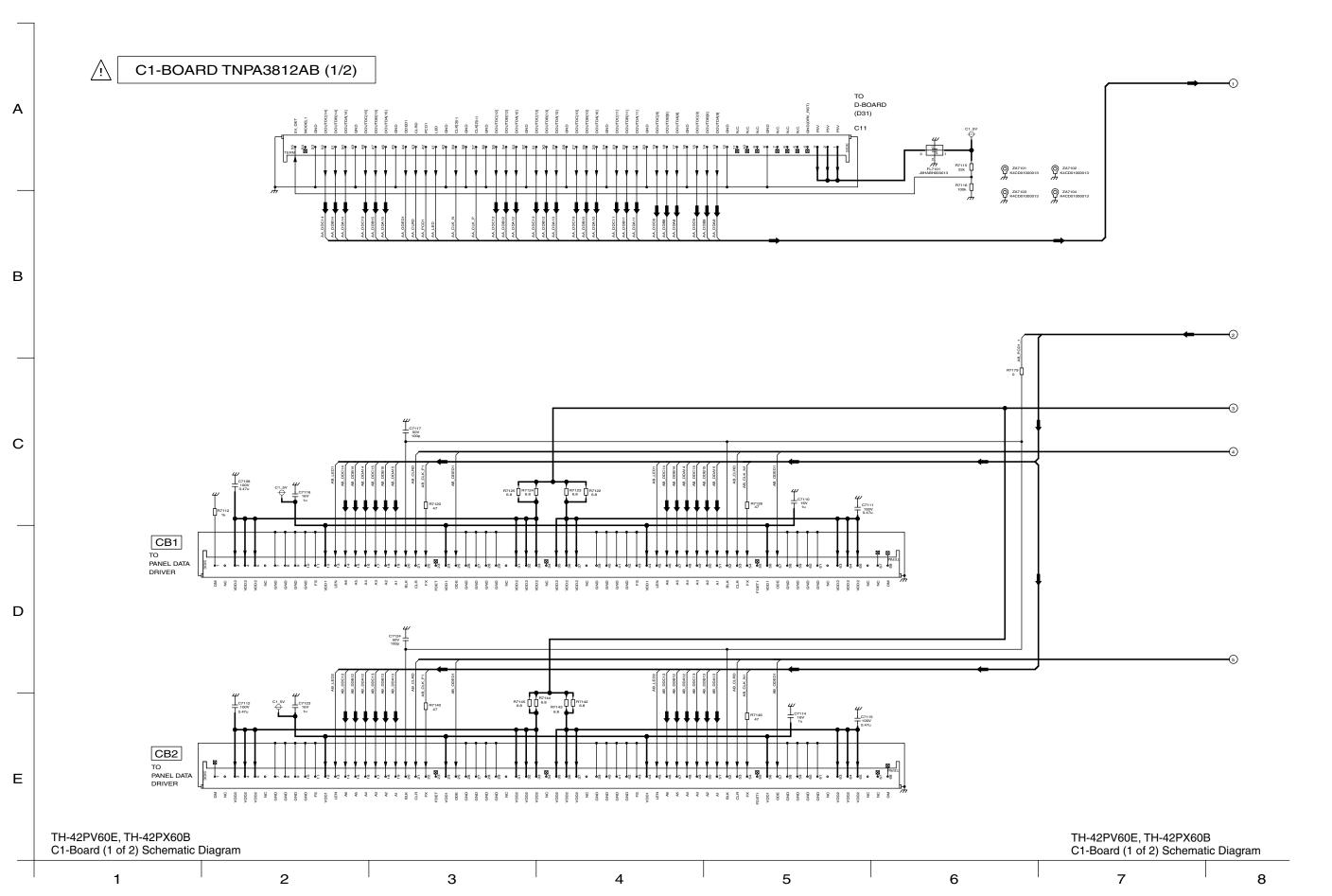
Parts Location

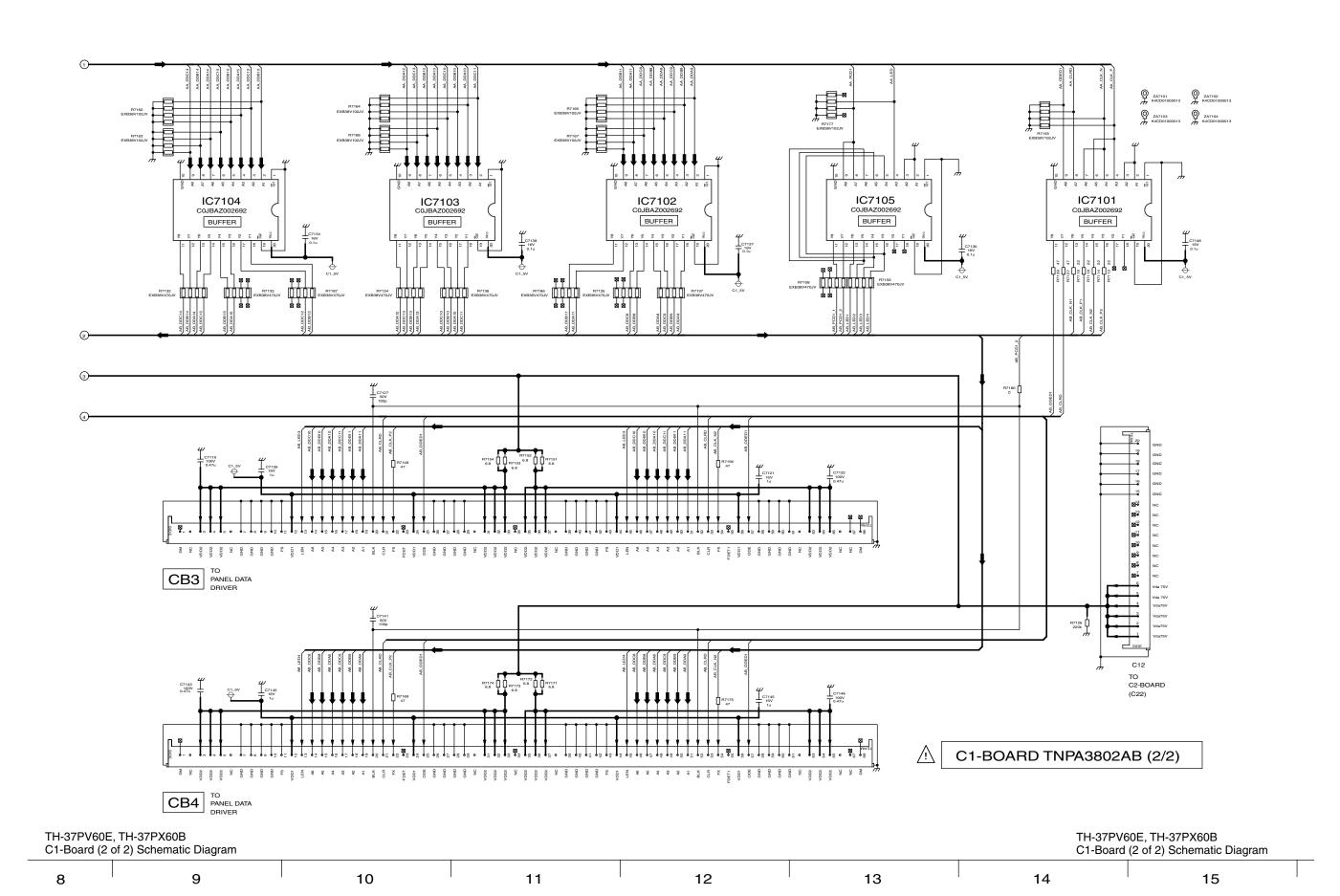
XV-BOARD (FOIL SIDE)						
IC8003 IC8009 IC8010 IC8022	C-5 B-5 E-4 C-5	TP8006 TP8007 TP8008 TP8009 TP8010 TP8011	F-2 E-4 E-3 E-4 F-4			
IC8213 IC8401 IC8402 IC8404 IC8405 IC8408 IC8409 IC8410 IC8411 IC8412 IC8501 IC8864	B-3 B-2 B-2 B-1 B-3 C-3 B-2 B-3 B-4 C-5 B-5	TP8012 TP8013 TP8014 TP8015 TP8016 TP8017 TP8018 TP8019 TP8020 TP8021 TP8022	E-4 F-3 E-2 D-2 E-1 E-2 E-2 E-3 E-3 E-3 E-3			
C8604 B-5		TP8023 TP8024 TP8025 TP8026	E-1 F-2 B-1 F-5			
Q8101 Q8102 Q8103 Q8104 Q8401 Q8402	C-6 C-5 C-5 C-5 C-1 D-2	TP8027 TP8028 TP8029 TP8030 TP8031 TP8032 TP8033	D-2 E-5 D-4 E-2 E-2 F-2 C-6			
TP TP8001 TP8002 TP8003 TP8004 TP8005	F-1 E-3 E-2 E-3 E-3	TP8034 TP8035 TP8036	F-4 F-4 F-4			

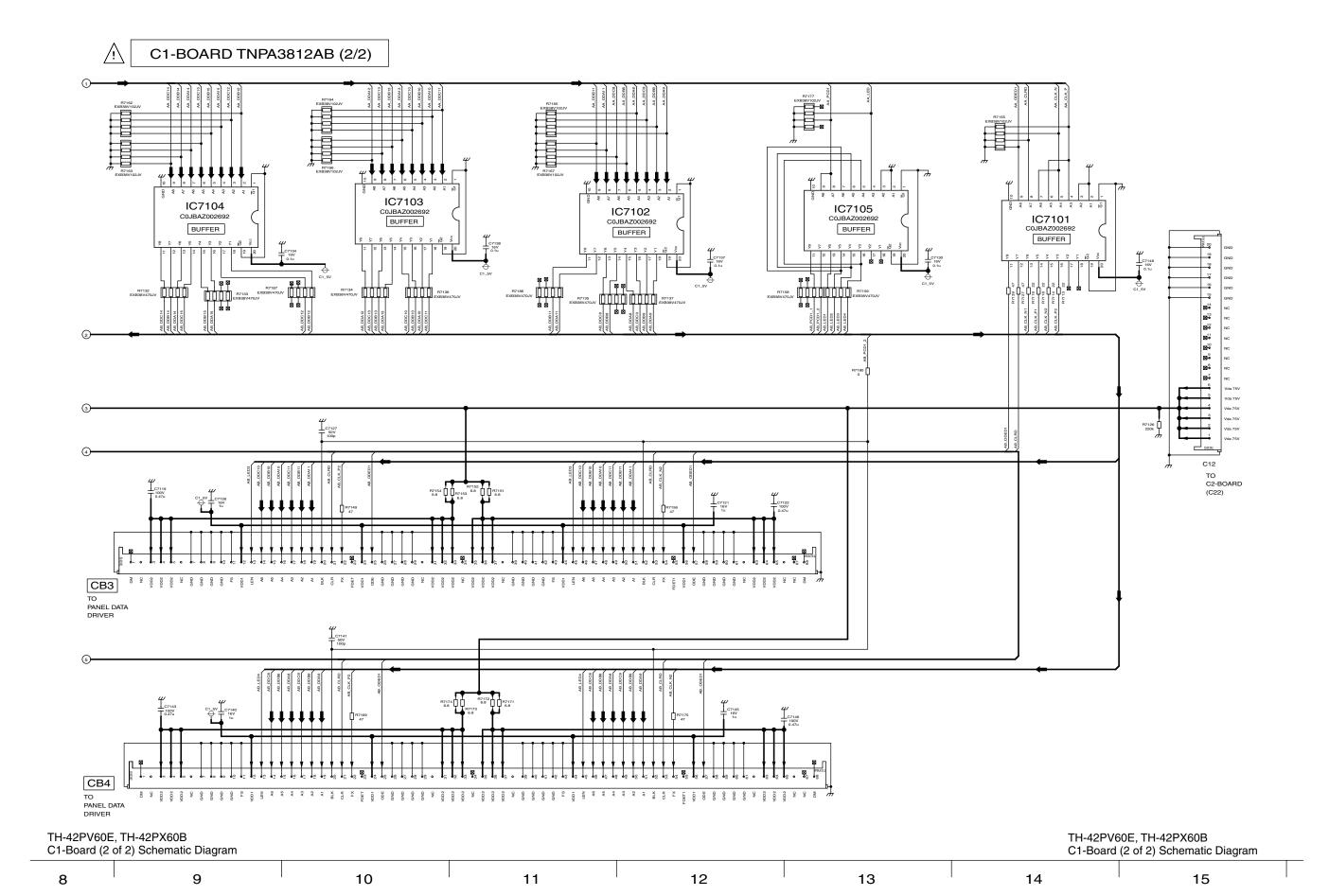
TH-37/42PX60B XV-BOARD TNPA3740AB TH-37/42PX60B XV-BOARD TNPA3740AB

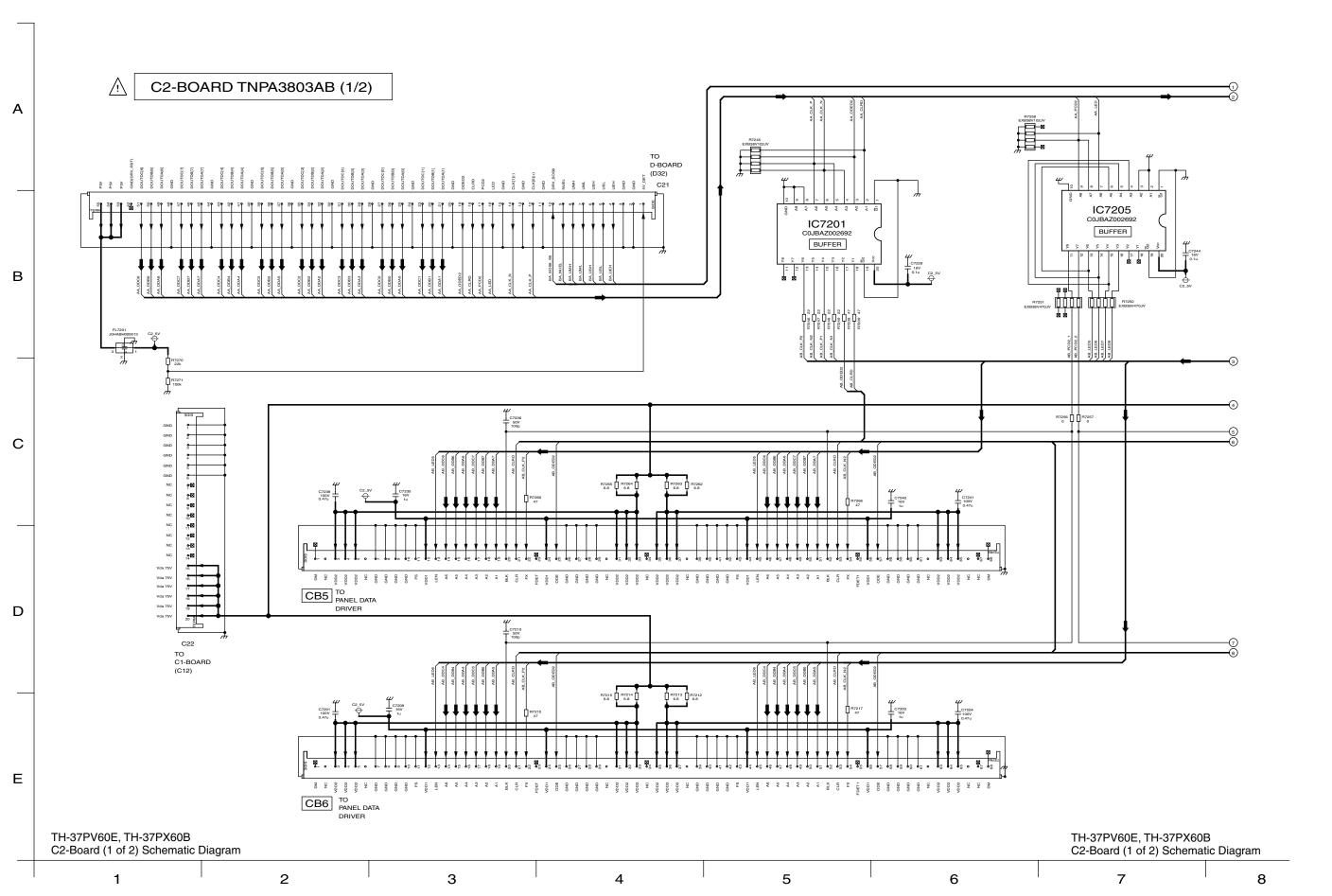
A B C D E F G H

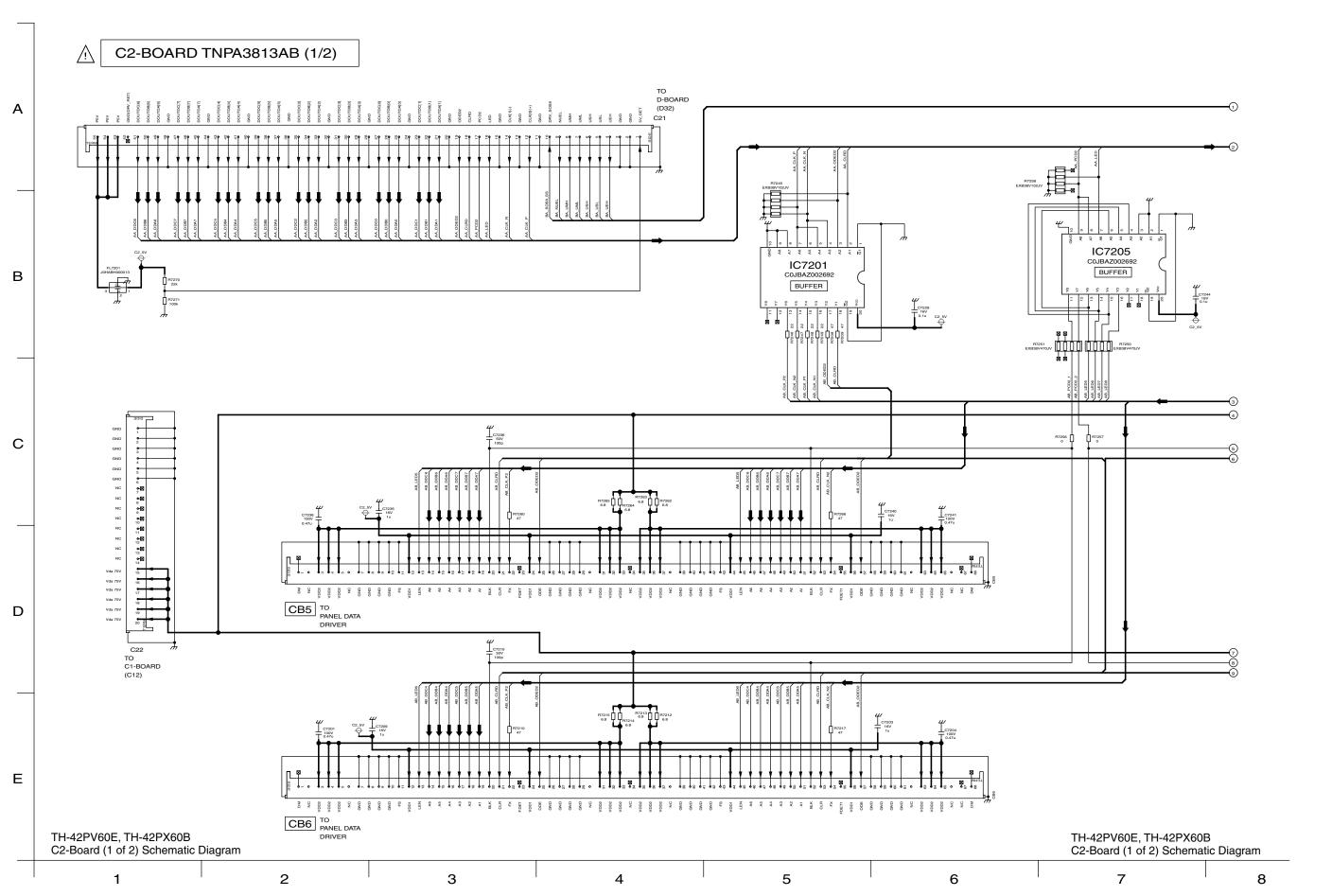


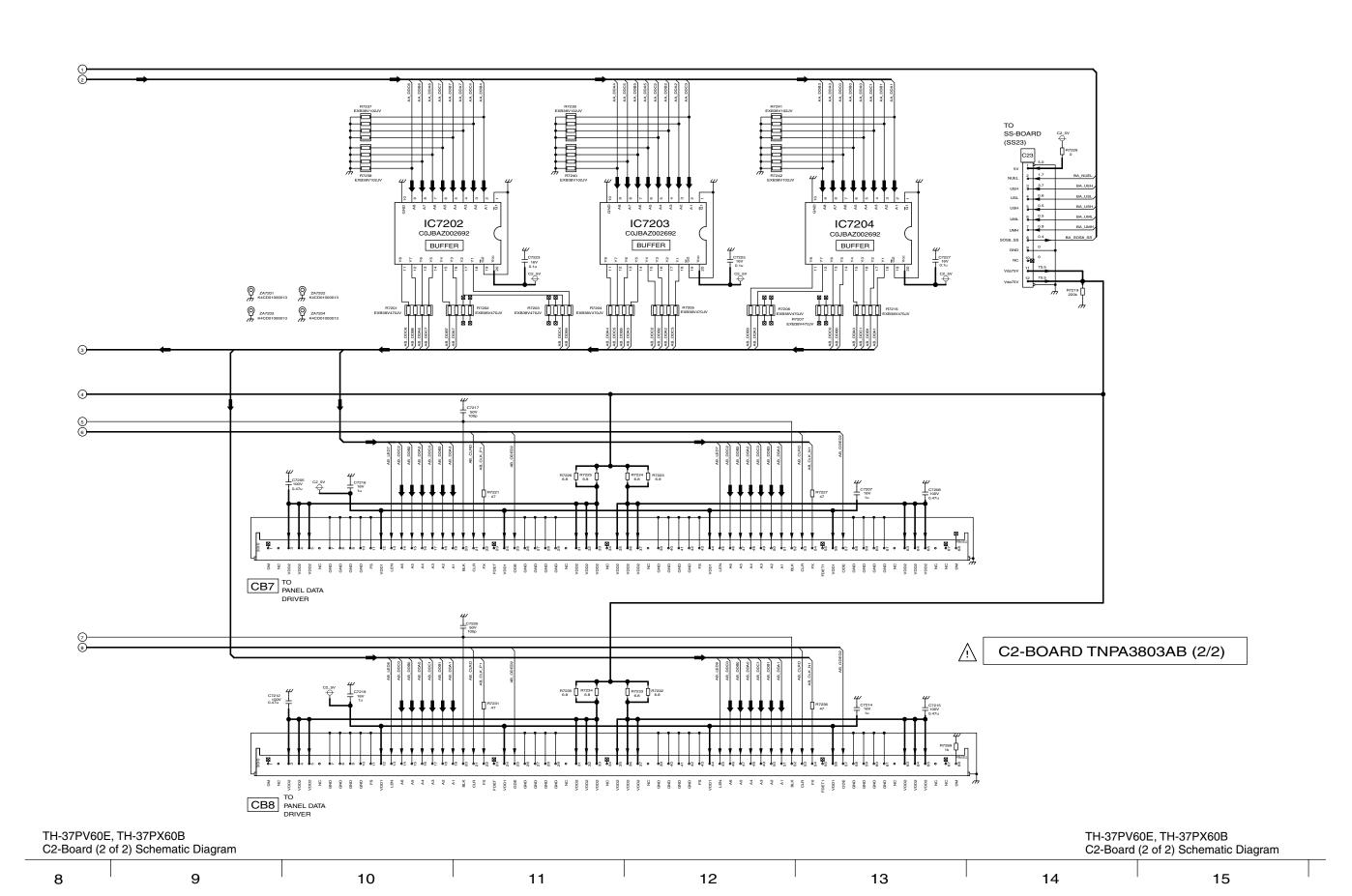


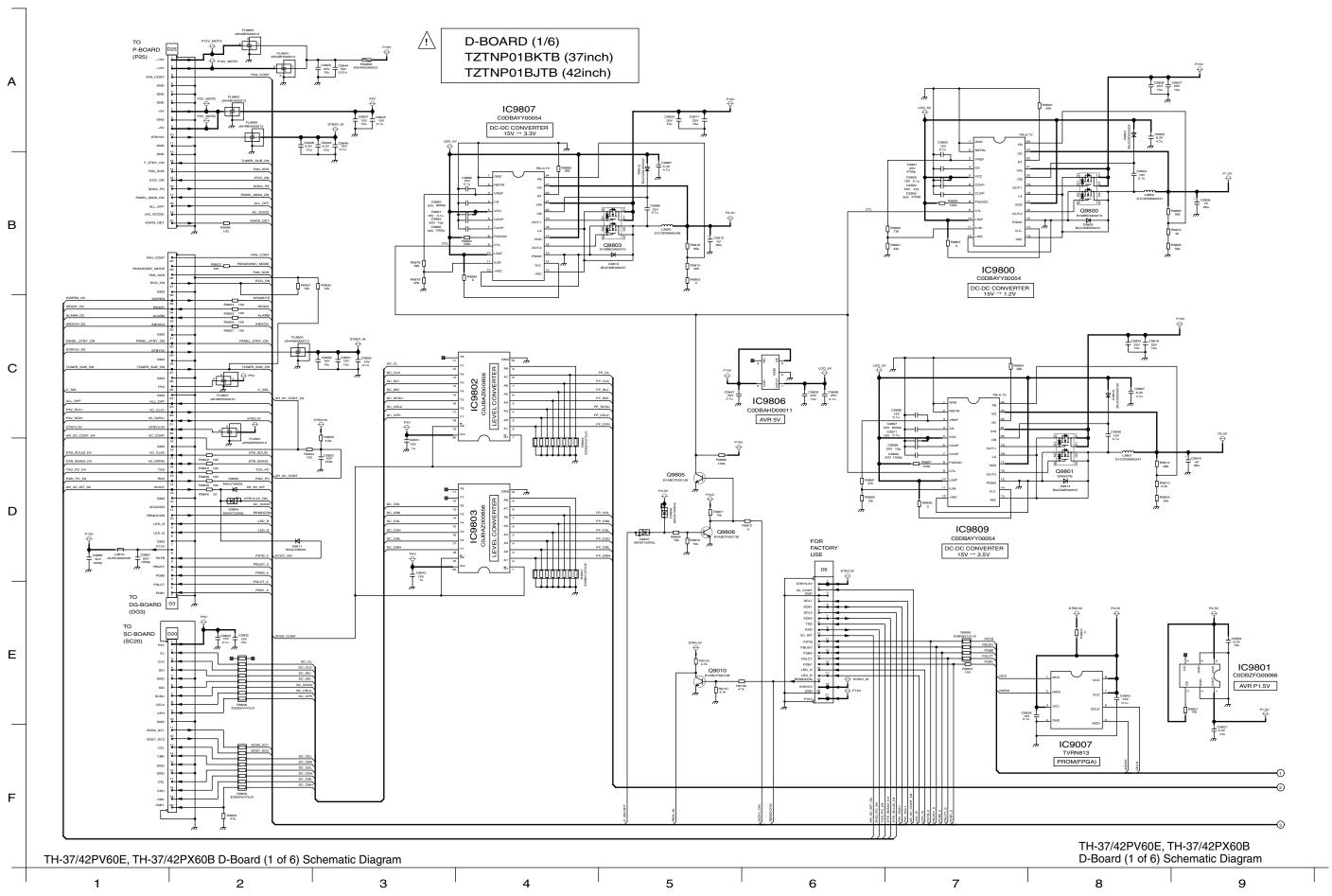


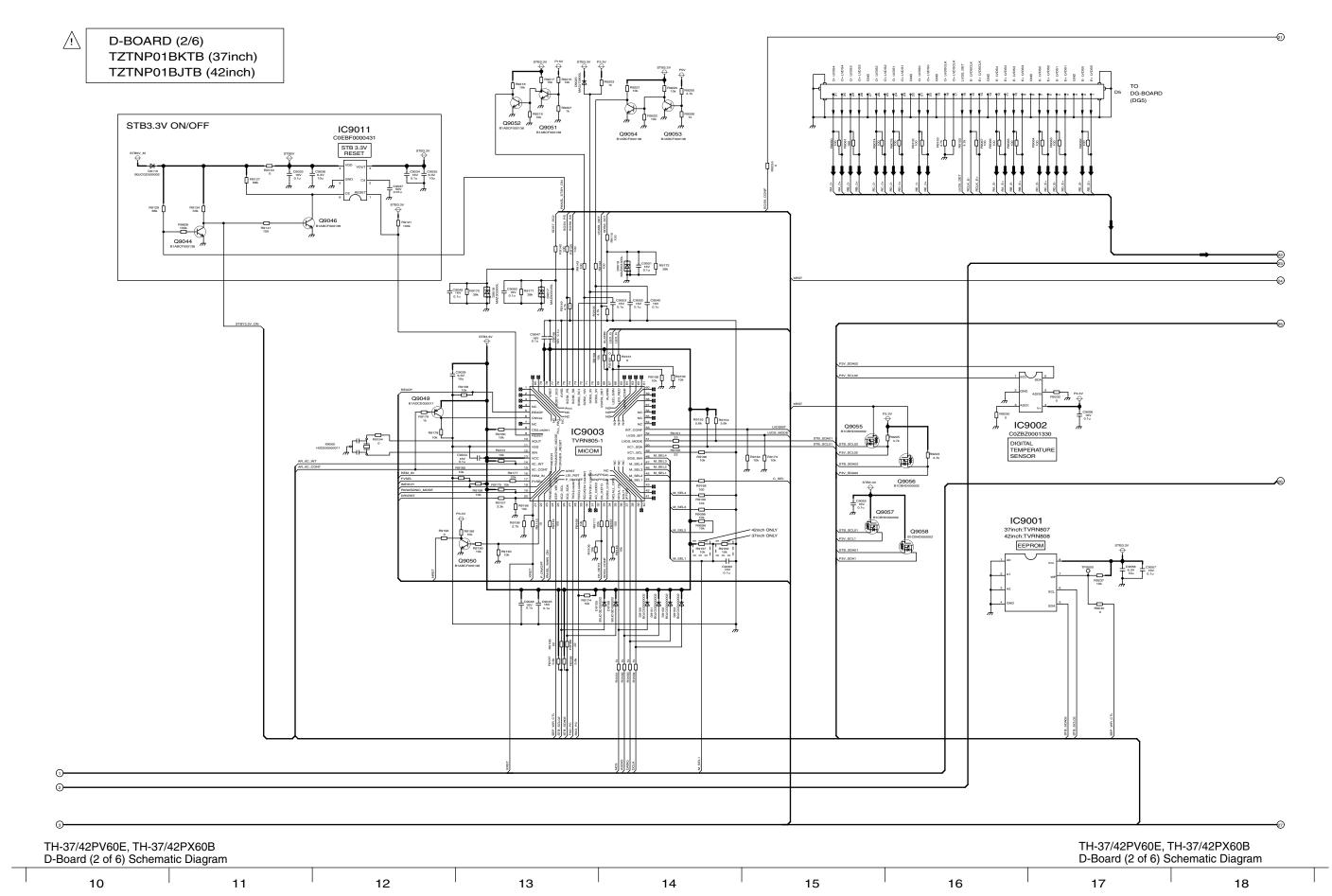


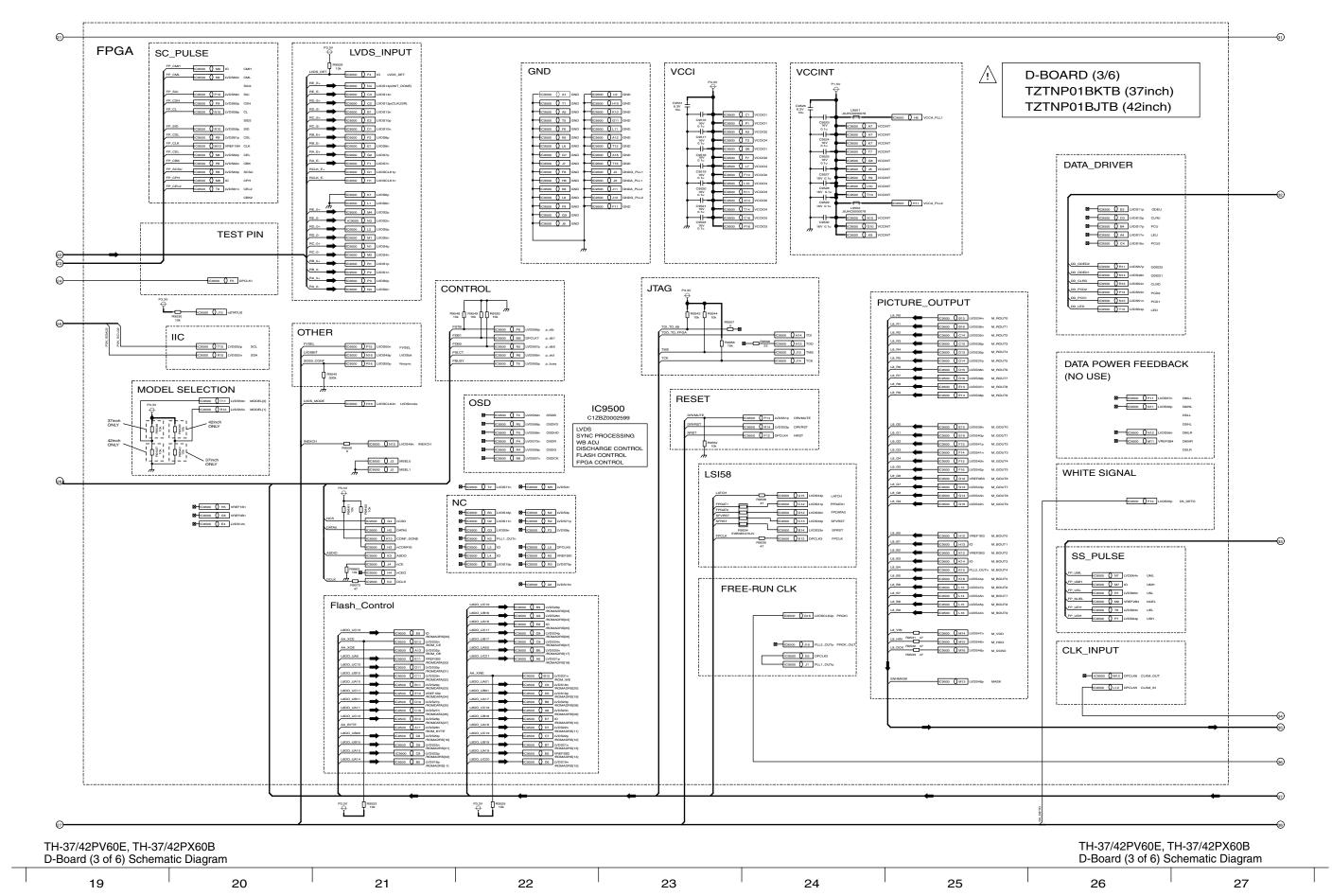


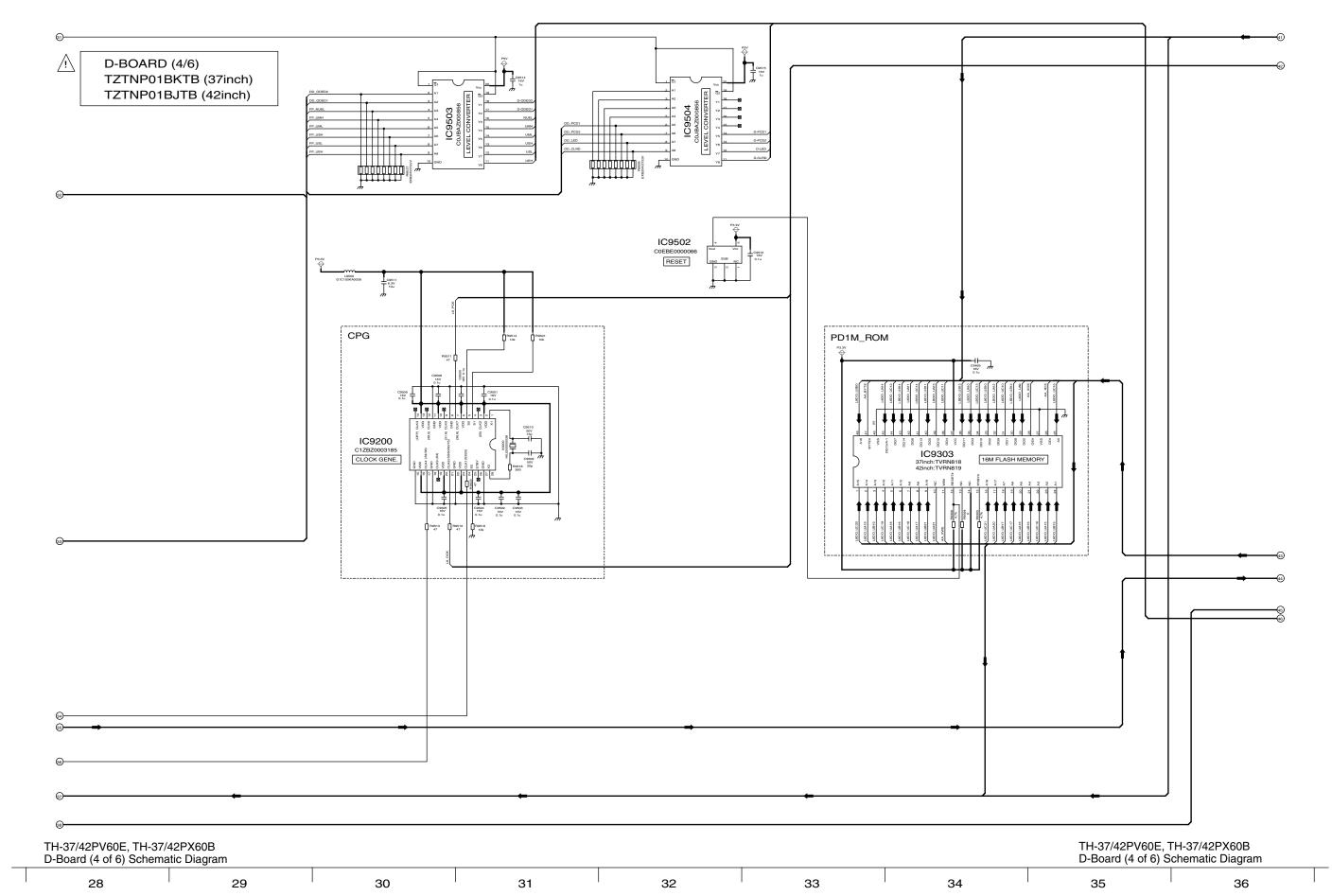


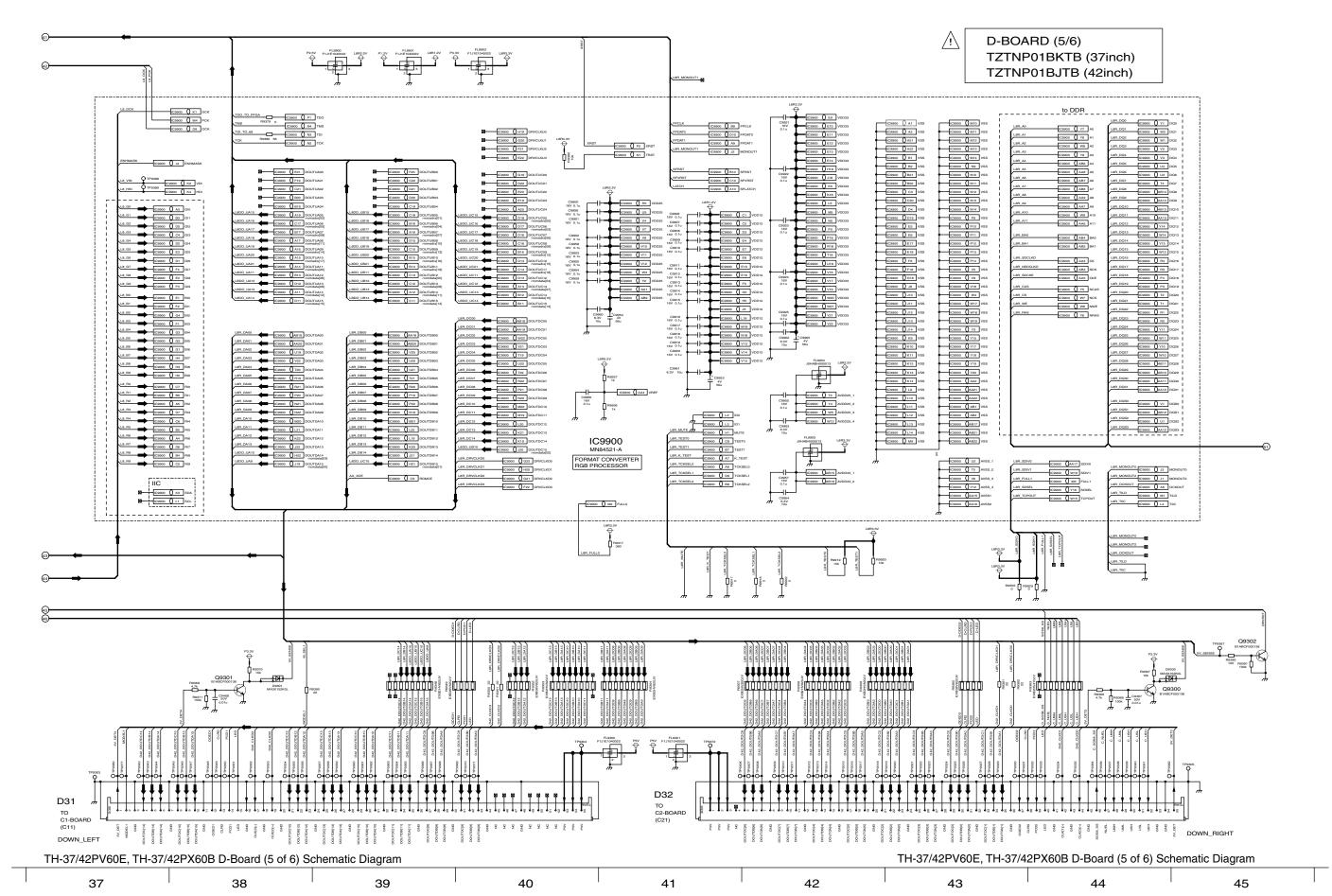


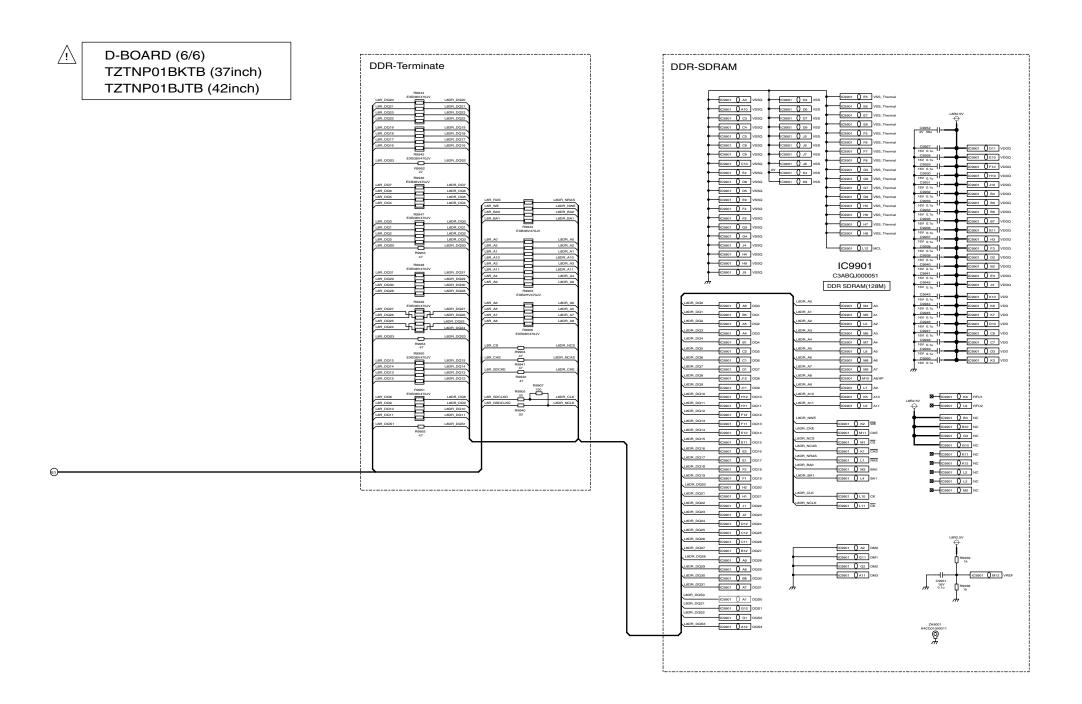












TH-37/42PV60E, TH-37/42PX60B
D-Board (6 of 6) Schematic Diagram

46 47 48 49 50 51 52

TH-37/42PV60E, TH-37/42PX60B D-Board (6 of 6) Schematic Diagram

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